

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# **Product datasheet for TA808563**

## UTP11L (UTP11) Mouse Monoclonal Antibody [Clone ID: OTI5F3]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI5F3
Applications: IHC, WB

Recommend Dilution: WB 1:2000, IHC 1:150

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Full length human recombinant protein of human UTP11L(NP\_057121) produced in E.coli.

**Formulation:** PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

**Predicted Protein Size:** 30.3 kDa

**Gene Name:** UTP11, small subunit processome component homolog (S. cerevisiae)

Database Link: NP 057121 Entrez Gene 51118 Human

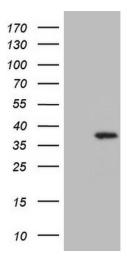
**Background:** Involved in nucleolar processing of pre-18S ribosomal RNA. [UniProtKB/Swiss-Prot Function]

Synonyms: CGI-94; CGI94; UTP11L

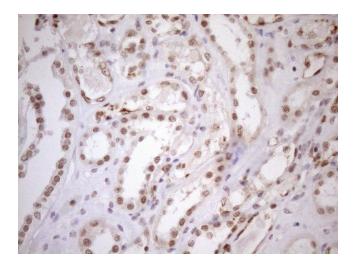




### **Product images:**

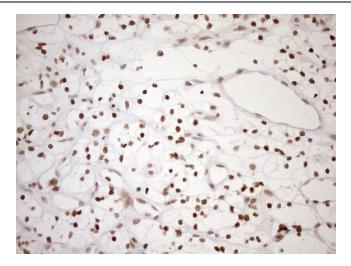


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY UTP11L ([RC202657], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-UTP11L (1:2000). Positive lysates [LY414233] (100ug) and [LC414233] (20ug) can be purchased separately from OriGene.

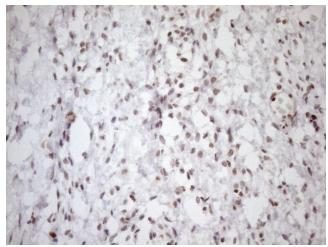


Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-UTP11L mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA808563) (1:150)

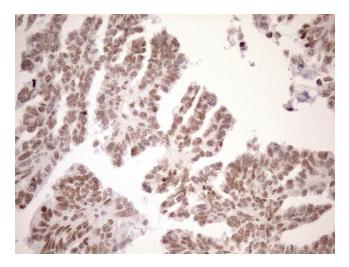




Immunohistochemical staining of paraffinembedded Carcinoma of Human kidney tissue using anti-UTP11L mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA808563) (1:150)

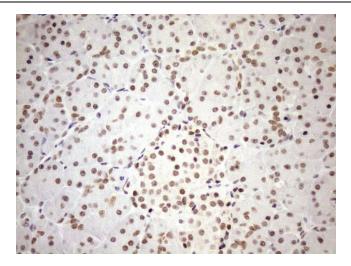


Immunohistochemical staining of paraffinembedded Human Ovary tissue within the normal limits using anti-UTP11L mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA808563) (1:150)

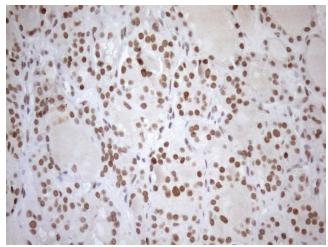


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human ovary tissue using anti-UTP11L mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA808563) (1:150)

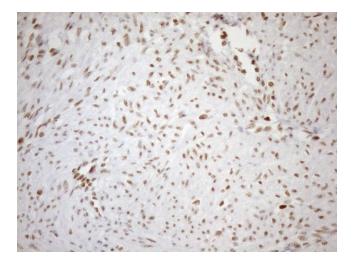




Immunohistochemical staining of paraffinembedded Human pancreas tissue within the normal limits using anti-UTP11L mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA808563) (1:150)

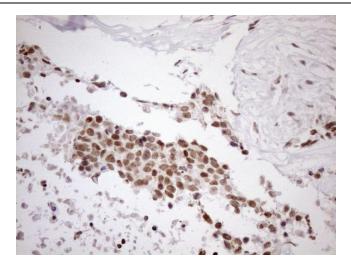


Immunohistochemical staining of paraffinembedded Human thyroid tissue within the normal limits using anti-UTP11L mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA808563) (1:150)

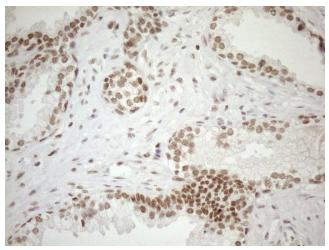


Immunohistochemical staining of paraffinembedded Human endometrium tissue within the normal limits using anti-UTP11L mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA808563) (1:150)

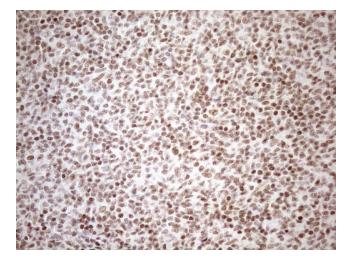




Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human endometrium tissue using anti-UTP11L mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA808563) (1:150)



Immunohistochemical staining of paraffinembedded Carcinoma of Human prostate tissue using anti-UTP11L mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA808563) (1:150)



Immunohistochemical staining of paraffinembedded Human lymphoma tissue using anti-UTP11L mouse monoclonal antibody. (Heatinduced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA808563) (1:150)