

OriGene Technologies, Inc.

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Product datasheet for TA807591

WDR61 Mouse Monoclonal Antibody [Clone ID: OTI3C8]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3C8

Applications: IHC

Reactivity: IHC 1:150

Reactivity: Human

Host: Mouse

Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 92-305 of human

WDR61(NP_079510) 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: 33.4 kDa

Gene Name: WD repeat domain 61

Database Link: NP 079510 Entrez Gene 80349 Human

Background: WDR61 is a subunit of the human PAF and SKI complexes, which function in transcriptional

regulation and are involved in events downstream of RNA synthesis, such as RNA surveillance (Zhu et al., 2005 [PubMed 16024656]). [supplied by OMIM, Mar 2008]. ##Evidence-Data-START## Transcript exon combination :: AK024754.1, AF100786.1 [ECO:0000332] RNAseq introns :: single sample supports all introns ERS025087 [ECO:0000348] ##Evidence-Data-

END##

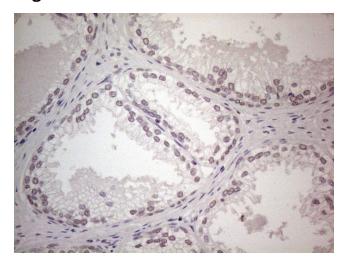
Synonyms: REC14; SKI8

Protein Pathways: RNA degradation

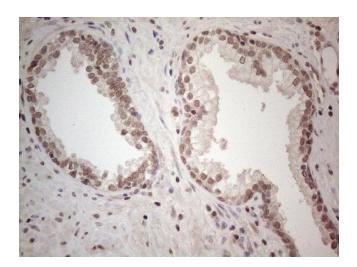




Product images:



Immunohistochemical staining of paraffinembedded Human prostate tissue within the normal limits using anti-WDR61 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA807591) (1:150)



Immunohistochemical staining of paraffinembedded Carcinoma of Human prostate tissue using anti-WDR61 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA807591) (1:150)