

### OriGene Technologies, Inc.

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# **Product datasheet for TA503296**

### CXorf26 (PBDC1) Mouse Monoclonal Antibody [Clone ID: OTI4F11]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI4F11

**Applications:** FC, IF, IHC, WB

**Recommend Dilution:** WB 1:2000, IHC 1:150, IF 1:100, FLOW 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human CXorf26(NP\_057584) produced in HEK293

cell

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

**Concentration:** 0.26 mg/ml

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

(protein A/G)

Predicted Protein Size: 25.9 kDa

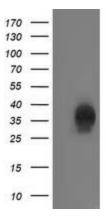
**Gene Name:** polysaccharide biosynthesis domain containing 1

Database Link: NP 057584 Entrez Gene 51260 Human

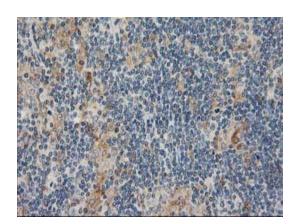
Synonyms: CXorf26



## **Product images:**

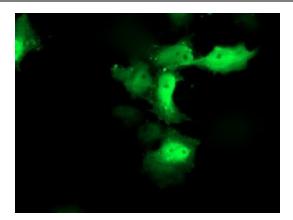


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CXorf26 ([RC200095], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-CXorf26. Positive lysates [LY413940] (100ug) and [LC413940] (20ug) can be purchased separately from OriGene.

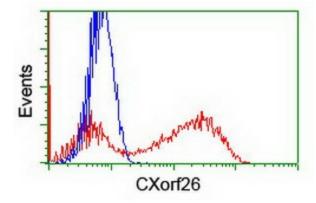


Immunohistochemical staining of paraffinembedded Human lymphoma tissue using anti-CXorf26 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, TA503296)





Anti-CXorf26 mouse monoclonal antibody (TA503296) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY CXorf26 ([RC200095]).



HEK293T cells transfected with either [RC200095] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-CXorf26 antibody (TA503296), and then analyzed by flow cytometry.