

Product datasheet for TA503296AM

OriGene Technologies, Inc.

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

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

Product data:

Product Type: Primary Antibodies

Clone Name: OTI4F11

Applications: FC, IF, IHC, WB

Recommended Dilution: WB 1:2000, IHC 1:150, IF 1:100, FLOW 1:100

Reactivity: Human, Mouse, Rat

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: 0.5 mg/ml

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

(protein A/G)

Conjugation: Biotin

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 25.9 kDa

Gene Name: polysaccharide biosynthesis domain containing 1

Database Link: NP 057584

Entrez Gene 51260 Human

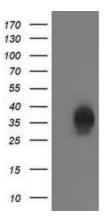
Q9BVG4

Synonyms: CXorf26

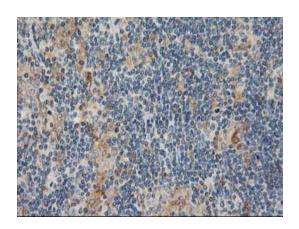




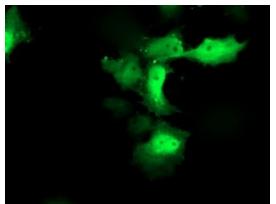
Product images:



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.

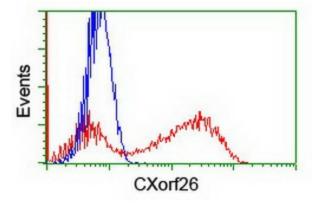


Immunohistochemical staining of paraffinembedded Human lymphoma tissue using anti-CXorf26 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA503296])



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.