

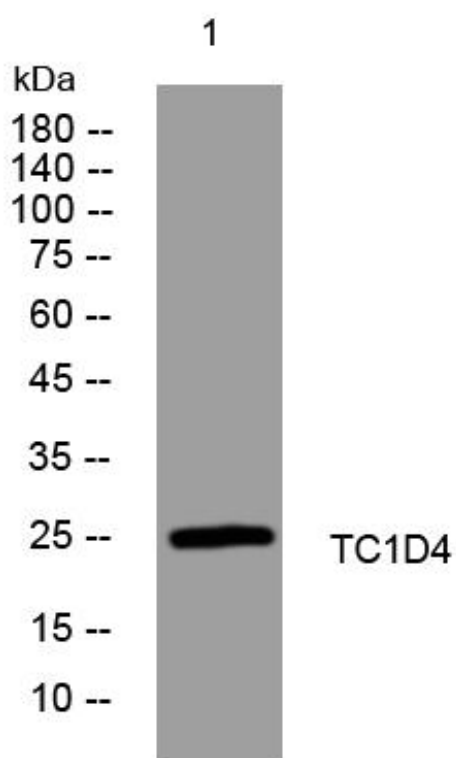


TC1D4 mouse mAb

Catalog No	YP-mAb-11727
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	TCTEX1D4
Protein Name	TC1D4
Immunogen	Synthesized peptide derived from human TC1D4 AA range: 43-93
Specificity	This antibody detects endogenous levels of TC1D4 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Cell projection, cilium, flagellum . Cytoplasmic vesicle, secretory vesicle, acrosome . Cytoplasm, cytoskeleton, cilium axoneme . Cytoplasm . Nucleus . Cytoplasm, cytoskeleton, microtubule organizing center . Present along the entire length of the flagellum, including principal and endpiece, and more predominantly in the midpiece region. .
Tissue Specificity	Ubiquitously expressed (PubMed:16982625). Expressed in testis (at protein level) (PubMed:23789093).
Function	similarity:Belongs to the dynein light chain Tctex-type family.,subunit:Interacts with ENG/endoglin, TGFB2 and TGFB3.,tissue specificity:Ubiquitously expressed.,
Background	
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Products Images



Western Blot analysis of various cells using TC1D4 mouse mAb