

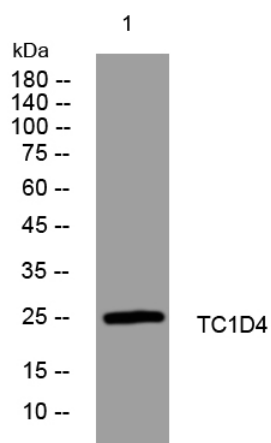


TC1D4 rabbit pAb

Catalog No	YP-Ab-11727
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	TCTEX1D4
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	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	TC1D4;TCTEX1D4
Observed Band	
Calculated Molecular Weight	
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, TGFR2 and TGFR3.,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 lysates from MCF-7 cells, primary antibody was diluted at 1:1000, 4° over night