

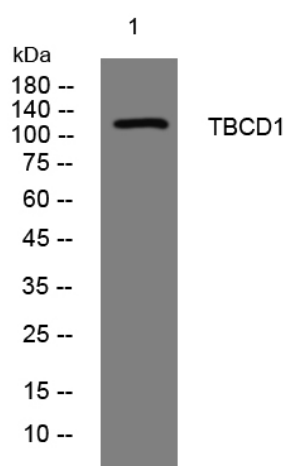


TBCD1 rabbit pAb

Catalog No	YP-Ab-11119
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	TBC1D1 KIAA1108
Immunogen	Synthesized peptide derived from human TBCD1 AA range: 716-766
Specificity	This antibody detects endogenous levels of TBCD1 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	TBCD1;TBC1D1 KIAA1108
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Nucleus .
Tissue Specificity	
Function	function:May act as a GTPase-activating protein for Rab family protein(s). May play a role in the cell cycle and differentiation of various tissues., similarity:Contains 1 PID domain.,similarity:Contains 1 Rab-GAP TBC domain.,
Background	TBC1D1 is the founding member of a family of proteins sharing a 180- to 200-amino acid TBC domain presumed to have a role in regulating cell growth and differentiation. These proteins share significant homology with TRE2 (USP6; MIM 604334), yeast Bub2, and CDC16 (MIM 603461) (White et al., 2000 [PubMed 10965142]).[supplied by OMIM, Mar 2008],
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 U2OS cells, primary antibody was diluted at 1:1000, 4° over night