

Product datasheet for **AP54177PU-N**

TBC1D7 (Center) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA: 1/1000. Western Blot: 1/100 - 1/500.
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	Ig
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide between 157~187 amino acids from the Central region of human TBCD7
Specificity:	This antibody reacts to TBCD7.
Formulation:	PBS State: Aff - Purified State: Liquid purified Ig fraction Preservative: 0.09% (W/V) sodium azide
Concentration:	lot specific
Purification:	Affinity chromatography on Protein A
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	33972 Da
Gene Name:	TBC1 domain family member 7
Database Link:	Entrez Gene 67046 Mouse Entrez Gene 51256 Human Q9P0N9
Background:	TBC1D7 belongs to the 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.



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Synonyms: HSPC239

Product images:



Western blot analysis of TBCD7 Antibody (Center) in mouse liver tissue lysates (35ug/lane). TBCD7 (arrow) was detected using the purified Pab.