

AP54194PU-N**Polyclonal Antibody to tcag7.977 (Center) - Aff - Purified**

Alternate names:	TMEM229A, Transmembrane protein 229A
Quantity:	0.4 ml
Concentration:	lot specific
Uniprot ID:	B2RXF0
NCBI:	NP_001129474
GeneID:	730130
Host / Isotype:	Rabbit / Ig
Immunogen:	KLH conjugated synthetic peptide between 161-190 amino acids from the Central region of human tcag7.977
Format:	State: Liquid Ig fraction Purification: Protein A column followed by peptide affinity purification Buffer System: PBS Preservatives: 0.09% (W/V) sodium azide
Applications:	ELISA: 1:1;000. Western blot: 1:100~500. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody detects tcag7.977 (Center).
Species Reactivity:	Tested: Human, mouse
Add. Information:	Molecular Weight: 42370 Da
Storage:	Store at 2 - 8 °C for up to six months or (in aliquots) at -20 °C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
General Readings:	1. Scherer, S.W., et al. Science 300(5620):767-772(2003). 2. Strausberg, R.L., et al. Proc. Natl. Acad. Sci. U.S.A. 99(26):16899-16903(2002). 3. Bonaldo, M.F., et al. Genome Res. 6(9):791-806(1996).

Pictures:

tcag7.977 Antibody (Center) (Cat. AP54194PU-N) western blot analysis in mouse liver tissue lysates (35 µg/lane). This demonstrates the MRPL51 antibody detected the MRPL51 protein (arrow).

