

Anti-TRIP8b (Constant) Antibody

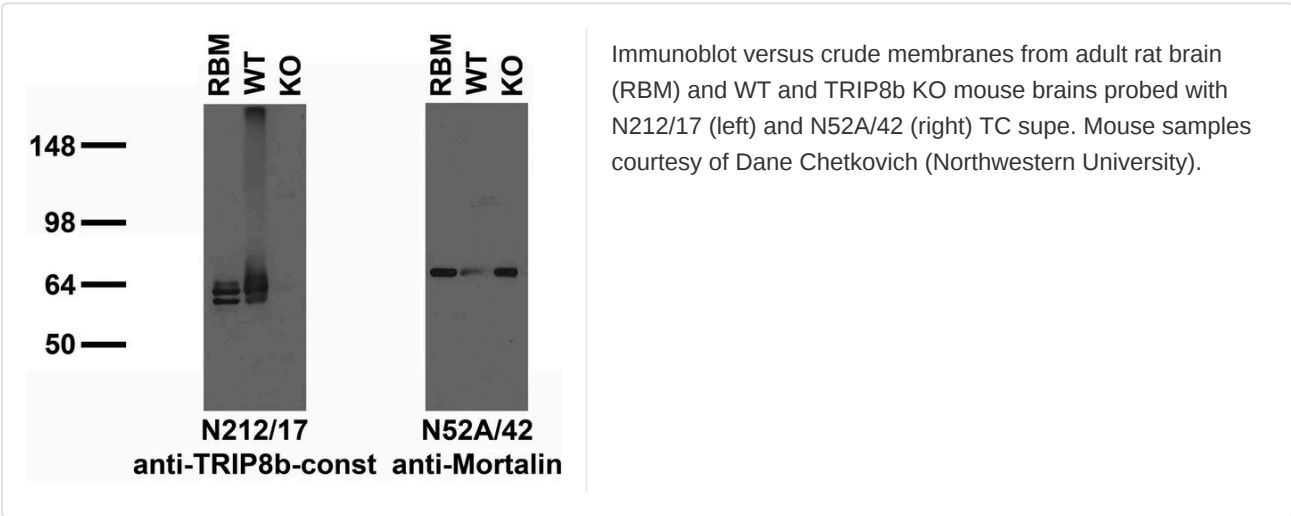


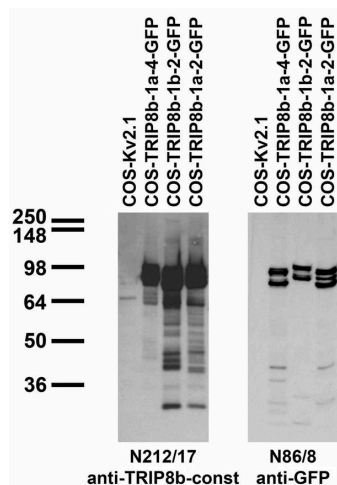
Product Details

Available Variants	100 µL (SKU:75-244)
Conjugate	Unconjugated
Isotype	IgG2a
Clone	N212/17
Gene Name	Pex5l Pex2 Pex5r Trip8b
Host Species	Mouse
Concentration	1 mg/mL
Format	Purified by Protein A chromatography
Physical State	Liquid
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125
Production Notes	Produced by in vitro bioreactor culture of hybridoma line followed by Protein A affinity chromatography. Purified mAbs are >90% specific antibody.
Applications	ELISA, ICC, IHC, IP, WB
Dilution Ranges	WB: 1:1000 IHC: 1:500 ICC: 1:500
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 1-192 (exon 1a, exon 4 and constant region) of rat TRIP8b (accession number Q925N3) produced recombinantly in E. Coli
Specificity	Cross-reacts with multiple TRIP8b isoforms
Molecular Weight	70 kDa

Quality Control	Each new lot of antibody is quality control tested by western blot on rat whole brain lysate and confirmed to stain the expected molecular weight band.
Storage	Aliquot and store at $\leq -20^{\circ}\text{C}$ for long term storage. For short term storage, store at $2-8^{\circ}\text{C}$. For maximum recovery of product, centrifuge the vial prior to removing the cap.
Antibody Registry ID	AB_10698035
UniProt ID	Q925N3
Country of Origin	United States
Shipping	Shipped on ice packs
Expiration	24 months from date of receipt
Usage Statement	These antibodies are to be used as research laboratory reagents and are not for use as diagnostic or therapeutic reagents in humans.

Product Images





Transfected cell immunoblot: extracts of COS cells transiently transfected with GFP-tagged TRIP8b-1a-4, TRIP8b- 1b-2, TRIP8b-1a-2 and untagged Kv2.1 plasmids and probed with N212/17 (left) and N86/8 (right) TC supe.

Product Page URL: www.antibodiesinc.com/products/anti-trip8b-constant-antibody-n212-17-75-244



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