

Anti-TRIP8b (Exon 1b) Antibody

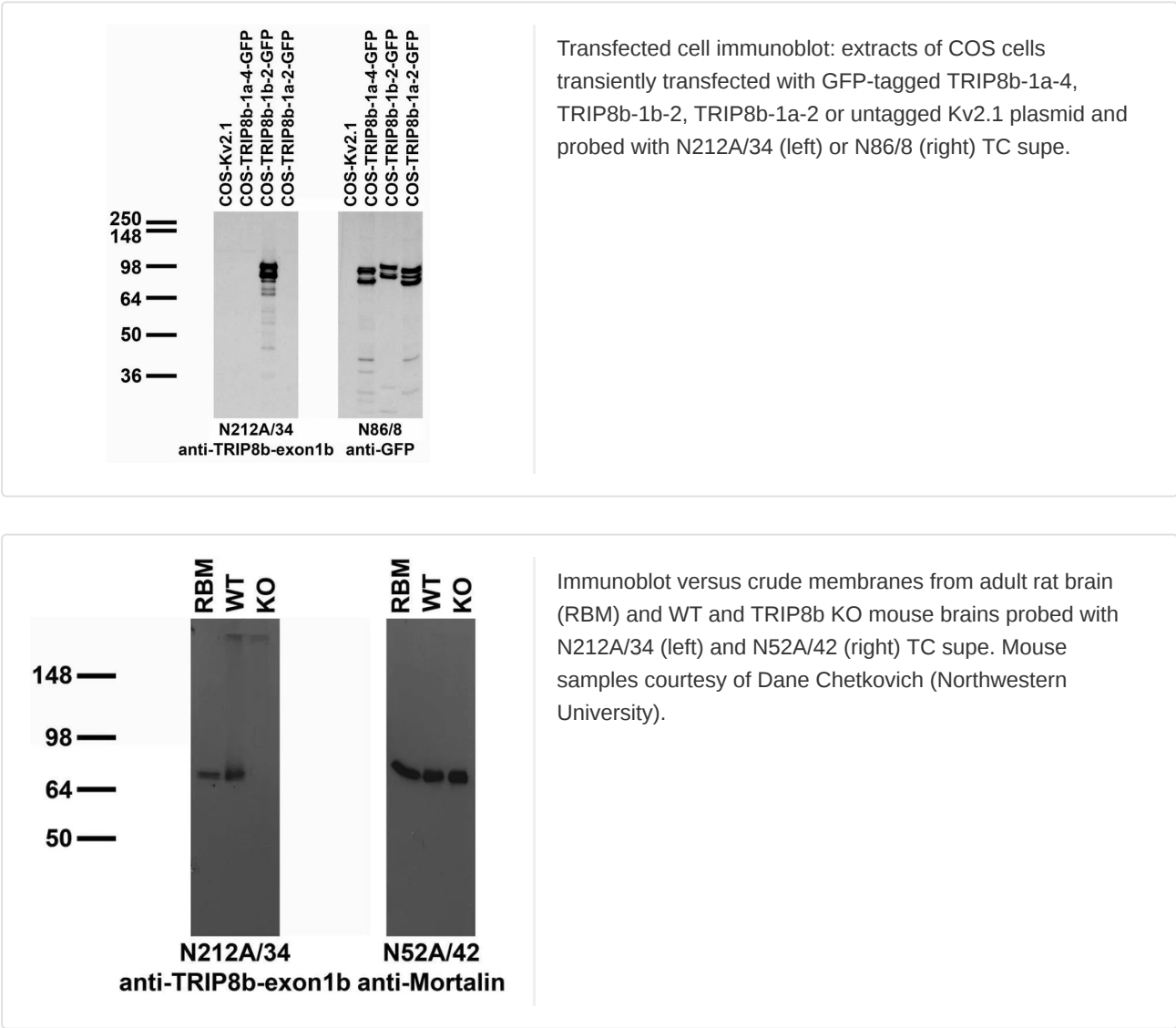


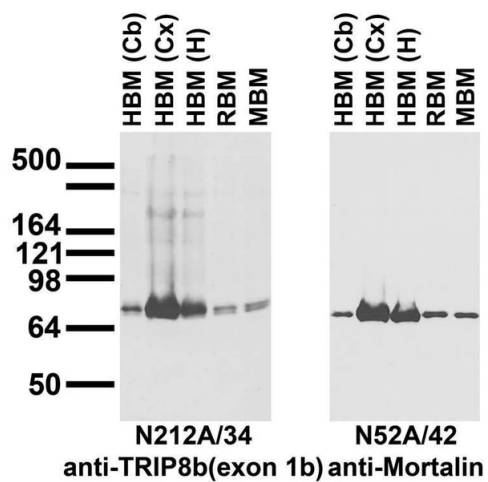
Product Details

Available Variants	100 µL (SKU:75-245)
Conjugate	Unconjugated
Isotype	IgG1
Clone	N212A/34
Gene Name	Pex5l Pex2 Pex5r Pxr2
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, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 1-205 (exon 1b, exon 2 and constant region) of mouse TRIP8b (accession number Q8C437-3) produced recombinantly in E. Coli
Specificity	Specific for exon 1b(does not react with TRIP8b isoforms containing exons 1a, 2 or 4)
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_10673515
UniProt ID	Q8C437-3
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





Immunoblot against crude membranes from whole rat (RBM) and mouse (MBM) brain and from human cerebellum (HBM(Cb)), cerebral cortex [HBM(Cx)] and hippocampus [HBM(H)] probed with N212A/34 (left) or N52A/42 (right) TC supe.

Product Page URL: www.antibodiesinc.com/products/anti-trip8b-exon-1b-antibody-n212a-34-75-245



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