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Tnfrsf1b Antibody

CATALOG NUMBER: 42-318



Western blot analysis of Tnfrsf1b in rat spinal cord lysate (35 ug protein in RIPA buffer) using Tnfrsf1b Antibody at 0.2 ug/mL.

Specifications	
SPECIES REACTIVITY:	Mouse, Rat
TESTED APPLICATIONS:	ELISA, WB
APPLICATIONS:	ELISA: Antibody detection limit dilution 1:8000. Western Blot: Approximately 55 kDa band observed in mouse and rat spinal cord lysates (calculated MW of 50.3 kDa according to mouse NP_035740.2). Recommended concentration: 0.2-0.6 ug/mL.
POSITIVE CONTROL:	1) Mouse Spinal Cord Lysate
	2) Rat Spinal Cord Lysate
SPECIFICITY:	The immunizing peptide represents part of a potential extracellular domain.
IMMUNOGEN:	Tnfrsf1b antibody was raised against a 14 amino acid synthetic peptide near the internal region of Tnfrsf1b (mouse).
HOST SPECIES:	Goat
Properties	
PURIFICATION:	Tnfrsf1b antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
PHYSICAL STATE:	Liquid
BUFFER:	Tnfrsf1b antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.
CONCENTRATION:	500 ug/mL
STORAGE CONDITIONS:	Aliquot and store at -20°C. Minimize freezing and thawing.
CLONALITY:	Polyclonal
CONJUGATE:	Unconjugated
Additional Info	
ALTERNATE NAMES:	Tnfr-2, Tnfr2
ACCESSION NO.:	NP_035740.2

PROTEIN GI NO.:	70778792
OFFICIAL SYMBOL:	Tnfrsf1b
GENE ID:	21938 (mouse); 156767 (rat);

Background

FOR RESEARCH USE ONLY

December 13, 2016