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UNC5CL Antibody

CATALOG NUMBER: 46-918

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

Western blot analysis of UNC5CL in human kidney lysate (35 ug protein in RIPA buffer) using UNC5CL Antibody at 0.3 ug/mL.

Specifications	
SPECIES REACTIVITY:	Human
TESTED APPLICATIONS:	ELISA, WB
APPLICATIONS:	ELISA: Antibody detection limit dilution 1:8,000. Western Blot: Approximately 55 kDa band observed in human kidney and ovary lysates (calculated MW of 57.7 kDa according to NP_775832.1). Recommended concentration: 0.3-1 ug/mL.
POSITIVE CONTROL:	1) Cat. No. 1305 - Human Kidney Tissue Lysate
IMMUNOGEN:	UNC5CL antibody was raised against a 13 amino acid synthetic peptide near the internal region of UNC5CL.
HOST SPECIES:	Goat
Properties	
PURIFICATION:	UNC5CL antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
PHYSICAL STATE:	Liquid
BUFFER:	UNC5CL 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:	UNC5CL, unc-5 homolog C (C. elegans)-like, MGC34763, ZUD, OTTHUMP0000016362, ZU5 and death domain containing, ZU5 and death domain-containing protein, unc-5 homolog C-like
ACCESSION NO.:	NP_775832.1
PROTEIN GI NO.:	27734865
OFFICIAL SYMBOL:	UNC5CL

GENE ID:	222643
Background	
REFERENCES:	1) Zhang J, Xu LG, Han KJ, Shu HB. Identification of a ZU5 and death domain-containing inhibitor of NF-kappaB. J Biol Chem. 2004 Apr 23;279(17):17819-25

FOR RESEARCH USE ONLY

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