



NOTCH1B Antibody

CATALOG NUMBER: 46-879

Specifications

SPECIES REACTIVITY:

TESTED APPLICATIONS:

APPLICATIONS:	ELISA: Antibody detection limit dilution 1:64,000.
IMMUNOGEN:	NOTCH1B antibody was raised against a 14 amino acid synthetic peptide near the internal region of NOTCH1B.
HOST SPECIES:	Goat

Properties

PURIFICATION:	NOTCH1B antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
PHYSICAL STATE:	Liquid
BUFFER:	NOTCH1B 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:	notch1b, notch homolog 1b, fc55e11, wu:fc55e11, etID309871.5, notch receptor protein 1b
ACCESSION NO.:	NP_571377.2
PROTEIN GI NO.:	119310172
OFFICIAL SYMBOL:	notch1b
GENE ID:	794892

Background

REFERENCES:	1) Milan DJ, Giokas AC, Serluca FC, Peterson RT, MacRae CA. Notch1b and neuregulin are required for specification of central cardiac conduction tissue. Development. 2006 Mar;133(6):1125-32. Epub 2006 Feb 15.
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FOR RESEARCH USE ONLY

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