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Datasheet for ABIN7467091

anti-MAB21L1 antibody



Overview

Quantity:	100 μL
Target:	MAB21L1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAB21L1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Whole Mount) (IHC (wm))

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human MAB21L1. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Zebrafish (Danio rerio)
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	MAB21L1
Alternative Name:	mab-21 like 1 (MAB21L1 Products)
Background:	Mab-21 like 1, CAGR1, Nbla00126, This gene is similar to the MAB-21 cell fate-determining
	gene found in C. elegans. It may be involved in eye and cerebellum development, and it has

Target Details	
	been proposed that expansion of a trinucleotide repeat region in the 5' UTR may play a role in a variety of psychiatric disorders. [provided by RefSeq]
Molecular Weight:	41 kDa
Gene ID:	4081
UniProt:	Q13394
Application Details	
Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: NT2D1 , NIH-3T3
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.89 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)

Thimerosal (Merthiolate)

Precaution of Use:

This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage:

4 °C,-20 °C

Storage Comment:

Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.