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Datasheet for ABIN7467607 **anti-DPYSL5 antibody**

Overview

Quantity:	100 µL
Target:	DPYSL5
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DPYSL5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human CRMP5. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	DPYSL5
Alternative Name:	dihydropyrimidinase like 5 (DPYSL5 Products)
Background:	Dihydropyrimidinase like 5 , CRAM , CRMP-5 , CRMP5 , Ulip6,Members of the CRMP family, such as DPYSL5, are believed to play a role in growth cone guidance during neural

Target Details

	development.[supplied by OMIM]
Molecular Weight:	61 kDa
Gene ID:	56896
UniProt:	Q9BPU6

Application Details

Application Notes:	WB: 1:500-1:20000. ICC/IF: 1:100-1:1000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: U87-MG , SK-N-SH , IMR32 , SK-N-AS , mouse brain
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1.01 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 10 % Glycerol, 0.01 % Thimerosal
Preservative:	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.