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Datasheet for ABIN1175792

anti-OAS1A antibody (Biotin)

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Overview	
Quantity:	200 μL
Target:	OAS1A
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OAS1A antibody is conjugated to Biotin
Application:	Immunohistochemistry (IHC), ELISA, Western Blotting (WB)
Product Details	
Immunogen:	The antibody is a rabbit polyclonal antibody raised against OAS1 conjugated to biotin.
Isotype:	IgG
Specificity:	It has been selected for its ability to recognize OAS1 in immunohistochemical staining and Western blotting.
Purification:	Affinity Chromatography
Target Details	
Target:	OAS1A
Alternative Name:	2',5'-Oligoadenylate Synthetase 1 (OAS1) (OAS1A Products)
Pathways:	Hepatitis C

Application Details

Application Notes:	Western blotting: 1:100-400
	Immunocytochemistry in formalin fixed cells: 1:100-500
	Immunohistochemistry in formalin fixed frozen section: 1:100-500
	Immunohistochemistry in paraffin section: 1:50-200
	Enzyme-linked Immunosorbent Assay: 1:100-200
	Optimal working dilutions must be determined by end user.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	Supplied as solution form in PBS, pH7.4, containing 0.02 % NaN3, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled.
	Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or
	eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a
	physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute
	azide-containing compounds in running water before discarding to avoid accumulation of
	potentially explosive deposits in lead or copper plumbing.
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	4 °C
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.
Expiry Date:	12 months