

Datasheet for ABIN7633806

anti-OAS2 antibody



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Quantity:	100 μL
Target:	OAS2
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This OAS2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Target:

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Purpose:	Monoclonal Antibody to 2',5'-Oligoadenylate Synthetase 2 (OAS2)
Immunogen:	RPF689Hu01Recombinant 2',5'Oligoadenylate Synthetase 2 (OAS2)
Clone:	C5
Specificity:	The antibody is a mouse monoclonal antibody raised against OAS2. It has been selected for its ability to recognize OAS2 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Pig
Purification:	Protein A + Protein G affinity chromatography
Target Details	

OAS2

Target Details

Alternative Name:	OAS2 (OAS2 Products)
Background:	P69 OAS / p71 OAS
UniProt:	P29728
Pathways:	Hepatitis C

Application Details

Application Notes:

	20 μg/mL,Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only

Western blotting: $0.5-2 \mu g/mL$, Immunohistochemistry: $5-20 \mu g/mL$, Immunocytochemistry: $5-20 \mu g/mL$

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.