

Rabbit anti-Human, Mouse 2',5'-Oligoadenylate Synthetase Polyclonal Antibody | anti-OAS2 antibody

Polyclonal Antibody to 2',5'-Oligoadenylate Synthetase 2 (OAS2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142163	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

2'; 5'-Oligoadenylate Synthetase; Polyclonal Antibody; Polyclonal Antibody to 2'; 5'-Oligoadenylate Synthetase 2 (OAS2); anti-OAS2 antibody

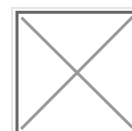
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against OAS2. It has been selected for its ability to recognize OAS2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-OAS2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	OAS2 (Val11~His346)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant OAS2 (Val11~His346) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Kidney Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	74229021
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NCBI GeneID	4939
NCBI Accession #	NP_001027903.1
NCBI GenBank Nucleotide #	NM_001032731.1
UniProt Accession #	P29728 ; Q6PJ33 ; Q86XX8 ; A8K9T1
Molecular Weight	19,517 Da
NCBI Official Full Name	2'-5'-oligoadenylate synthase 2 isoform 3
NCBI Official Synonym Full Names	2'-5'-oligoadenylate synthetase 2
NCBI Official Symbol	OAS2
NCBI Protein Information	2'-5'-oligoadenylate synthase 2
UniProt Protein Name	2'-5'-oligoadenylate synthase 2
UniProt Gene Name	OAS2
UniProt Synonym Gene Names	(2-5')oligo(A) synthase 2; 2-5A synthase 2; p69OAS / p71OAS

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/2-5-oligoadenylate-synthetase-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142163>