

Rabbit OAS1 Polyclonal Antibody | anti-OAS1 antibody

OAS1 Antibody

CATALOG # AAA304787	HOST Rabbit	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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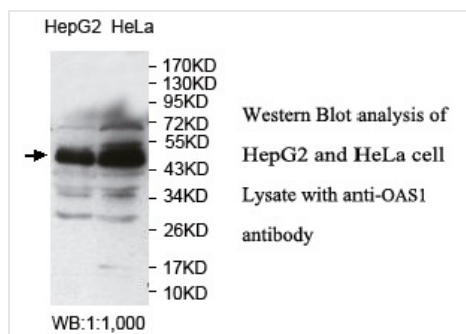
PRODUCT SYNONYMS

OAS1; Polyclonal Antibody; OAS1 Antibody; anti-OAS1 antibody

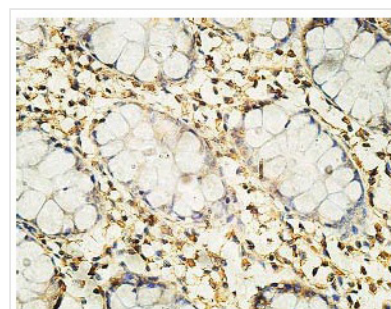
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Specificity	Human and predicted against mouse and rat.
Purity/Purification	Affinity purified
Form/Format	PBS, pH 7.4 with 0.02% Sodium Azide
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	364
Applicable Applications for anti-OAS1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen Type	Recombinant Protein
Immunogen Description	Rabbit polyclonal OAS1 (1) antibody was raised against a recombinant human OAS1 protein 1-215aa (BC071981).
Target Name	OAS1
Preparation and Storage	This product is stable for several weeks at 4 degree C as an undiluted liquid. Dilute only prior to immediate use. For extended storage, aliquot contents and freeze at -20 degree C or below. Avoid cycles of freezing and thawing. Expiration date is one (1) year from date of receipt.

IMAGES



Application Data



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal colon showing cytoplasmic and nuclear staining with anti-OAS1 antibody at a dilution of 1/100.

Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-OAS1 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	823674878
NCBI GeneID	4938
Molecular Weight	43,944 Da
NCBI Official Full Name	OAS1, partial
NCBI Official Synonym Full Names	2'-5'-oligoadenylate synthetase 1, 40/46kDa
NCBI Official Symbol	OAS1
NCBI Official Synonym Symbols	OIAS; IFI-4; OIASI
NCBI Protein Information	2'-5'-oligoadenylate synthase 1
UniProt Protein Name	2'-5'-oligoadenylate synthase 1
UniProt Gene Name	OAS1
UniProt Synonym Gene Names	OIAS; (2-5')oligo(A) synthase 1; 2-5A synthase 1
UniProt Entry Name	OAS1_HUMAN

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://www.aaabiotech.com/polyclonal/oas1-antibody-immunohistochemistry-western-blot-elisa/304787>