

Rabbit Orosomucoid 2 (ORM2) Polyclonal Antibody | anti-ORM2 antibody

Polyclonal Antibody to Orosomucoid 2 (ORM2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132135	Rabbit	Mouse, Human, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

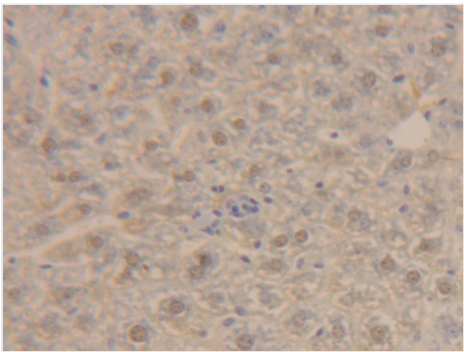
PRODUCT SYNONYMS

Orosomucoid 2 (ORM2); Polyclonal Antibody; Polyclonal Antibody to Orosomucoid 2 (ORM2); anti-ORM2 antibody

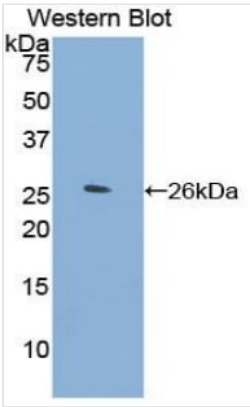
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ORM2. It has been selected for its ability to recognize ORM2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-QNPEHVNI TIGDPITNET LSWLSDKWFF IGA AVLNP DY RQEIQKTQMV FFNLTPNLIN DTMELREYHT IDHCVYNST HLG IQRENGT LSKYVGGVKI FADLIVLMKH GAFMLAFDLK DEKKRGLSLN AKRPDITPEL REV FQKAVTH VGMDESEIIF VDWKKDRCSQ QEKQQLLELEK ETKKDPEEGQ A
Sequence Length	201
Applicable Applications for anti-ORM2 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant ORM2 (Gln19~Ala207) expressed in E.coli.
Cross Reactivity	Human, Mouse
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.

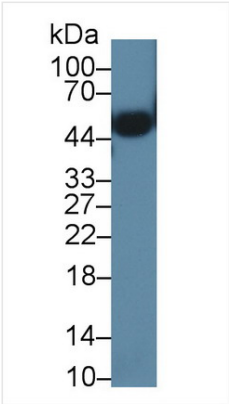
IMAGES



IHC (Immunohistochemisry)
DAB staining on fromalin fixed paraffin-embedded Liver tissue



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



WB (Western Blot)
Western Blot: Sample: Mouse Heart lysate; Primary Ab: 1ug/ml Rabbit Anti-Mouse ORM2
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	6754950
NCBI GeneID	18406
NCBI Accession #	NP_035146.1
NCBI GenBank Nucleotide #	NM_011016.2
UniProt Accession #	P07361
Molecular Weight	23,843 Da
NCBI Official Full Name	alpha-1-acid glycoprotein 2
NCBI Official Synonym Full Names	orosomucoid 2
NCBI Official Symbol	Orm2
NCBI Official Synonym Symbols	Agp1; Orm-2
NCBI Protein Information	alpha-1-acid glycoprotein 2
UniProt Protein Name	Alpha-1-acid glycoprotein 2
UniProt Gene Name	Orm2
UniProt Synonym Gene Names	Agp-2; Orm-2; AGP 2; OMD 2

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/orosomucoid-2-orm2-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132135>