

Rabbit anti-Pig Heme Oxygenase 1, Decycling (HO1) Polyclonal Antibody | anti-HO1 antibody

Polyclonal Antibody to Heme Oxygenase 1, Decycling (HO1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132798	Rabbit	Pig	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

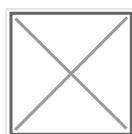
PRODUCT SYNONYMS

Heme Oxygenase 1; Decycling (HO1); Polyclonal Antibody; Polyclonal Antibody to Heme Oxygenase 1; anti-HO1 antibody

PRODUCT SPECIFICATIONS

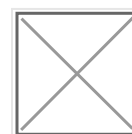
Host	Rabbit
Reactivity	Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against HO1. It has been selected for its ability to recognize HO1 in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Ant igen:The targe tprotein is fusedwithN -terminalH is-Tagandi tsequence is listedbe low. MH HHHHHSSGLV PRGSGMKETA AAKFERQHMD SPDLGTDDDD KAMADIGSEF -LEEEIEHNK ENPVYTPLYF PEELHRRAL EQDMAFWYGP RWQEAIPTQ ATKRYVRRQLQ QVGRFEPELL VAHAYTRYMG DLSGGQVLKK IAQKALDLPS SGEGLAFFTF PNV
Sequence Length	288
Applicable Applications for anti-HO1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant HO1 (Leu61~Val172) expressed in E.coli.
Cross Reactivity	Pig
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



WB (Western Blot)

Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Porcine Spleen lysate; Primary Ab: 1ug/ml Rabbit Anti-Porcine HO1 Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	51592105
NCBI GeneID	445512
NCBI Accession #	NP_001004027.1
NCBI GenBank Nucleotide #	NM_001004027.1
UniProt Accession #	P32394
Molecular Weight	33,074 Da
NCBI Official Full Name	heme oxygenase 1
NCBI Official Symbol	HMOX1
NCBI Official Synonym Symbols	HSP32
NCBI Protein Information	heme oxygenase 1
UniProt Protein Name	Heme oxygenase 1
UniProt Gene Name	HMOX1
UniProt Synonym Gene Names	HO-1

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/heme-oxygenase-1-decycling-ho1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132798>