

Rabbit anti-Human, Pig Flavin Containing Monooxygenase 1 Polyclonal Antibody | anti-FMO1 antibody

Polyclonal Antibody to Flavin Containing Monooxygenase 1 (FMO1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143231	Rabbit	Human, Pig	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

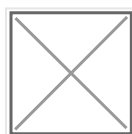
PRODUCT SYNONYMS

Flavin Containing Monooxygenase 1; Polyclonal Antibody; Polyclonal Antibody to Flavin Containing Monooxygenase 1 (FMO1); anti-FMO1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against FMO1. It has been selected for its ability to recognize FMO1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	64
Applicable Applications for anti-FMO1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	FMO1 (Ala2~Leu271)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant FMO1 (Ala2~Leu271) 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 Tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	544186123
NCBI GeneID	2326
NCBI Accession #	NP_001269621.1
NCBI GenBank Nucleotide #	NM_001282692.1
UniProt Accession #	Q01740; Q5QPT2; Q9UJC2; A8K248; B7Z3P4
Molecular Weight	52,813 Da
NCBI Official Full Name	dimethylaniline monooxygenase
NCBI Official Synonym Full Names	flavin containing monooxygenase 1
NCBI Official Symbol	FMO1
NCBI Protein Information	dimethylaniline monooxygenase [N-oxide-forming] 1
UniProt Protein Name	Dimethylaniline monooxygenase [N-oxide-forming] 1
UniProt Gene Name	FMO1
UniProt Synonym Gene Names	FMO 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/flavin-containing-monooxygenase-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143231>