

Rabbit anti-Human EPHX4/Epoxide Hydrolase 4 Polyclonal Antibody | anti-EPHX4 antibody

EPHX4/Epoxide Hydrolase 4 Rabbit anti-Human Polyclonal (Internal) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162721	Rabbit	Human	Western Blot, Immunohistochemistry, Immunohistochemistry

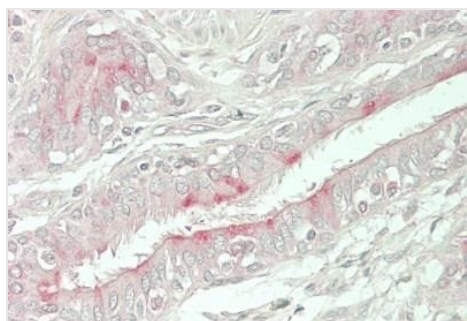
PRODUCT SYNONYMS

EPHX4/Epoxide Hydrolase 4; Polyclonal Antibody; EPHX4/Epoxide Hydrolase 4 Rabbit anti-Human Polyclonal (Internal) Antibody; IHC-plus EPHX4/Epoxide Hydrolase 4 Antibody (Internal); EPHX4; EPHXRP; ABHD7; Epoxide hydrolase 4; anti-EPHX4 antibody

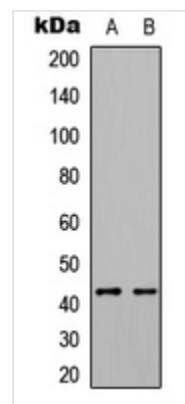
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of ABHD7 protein.
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, pH7.3, 0.01% Sodium Azide, 30% Glycerol
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-EPHX4 antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human EPHX4/Epoxide Hydrolase 4
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the central region of human ABHD7.
Conjugation	Unconjugated
Epitope	Internal
Preparation and Storage	Aliquot and store at -20 degree C for 1 year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)
EPHX4/Epoxide Hydrolase 4 Antibody-Human Lung, Respiratory Epithelium: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)
EPHX4/Epoxide Hydrolase 4 Antibody-Western blot analysis of ABHD7 expression in HEK293T (A); HepG2 (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-EPHX4 antibody	Epoxide Hydrolase 4 antibody is an unconjugated rabbit polyclonal antibody to human Epoxide Hydrolase 4 (EPHX4)(Internal). Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	218777837
NCBI GeneID	253152
NCBI Accession #	NP_775838.3; AA947961
NCBI GenBank Nucleotide #	NM_173567.4
UniProt Accession #	Q8IUS5; Q8NCC6
Molecular Weight	42,324 Da
NCBI Official Full Name	epoxide hydrolase 4
NCBI Official Synonym Full Names	epoxide hydrolase 4
NCBI Official Symbol	EPHX4
NCBI Official Synonym Symbols	ABHD7; EPXRP
NCBI Protein Information	epoxide hydrolase 4; abhydrolase domain containing 7; epoxide hydrolase-related protein; abhydrolase domain-containing protein 7
UniProt Protein Name	Epoxide hydrolase 4
UniProt Gene Name	EPHX4
UniProt Synonym Gene Names	ABHD7; EPXRP
UniProt Entry Name	EPHX4_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://stage.aaabiotech.com/polyclonal/ephx4-epoxide-hydrolase-4-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162721>