

Rabbit anti-Human EPHX3 Polyclonal Antibody | anti-EPHX3 antibody

EPHX3 Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA285145	Rabbit	Human	Western Blot, Immunohistochemistry, ELISA

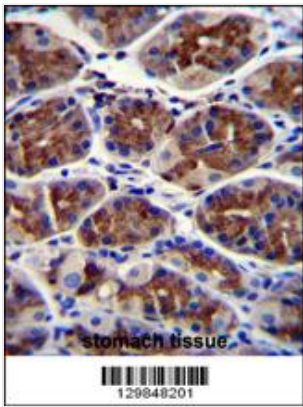
PRODUCT SYNONYMS

EPHX3; Polyclonal Antibody; EPHX3 Antibody (C-term); Epoxide hydrolase 3; 33--; Abhydrolase domain-containing protein 9; ABHD9; anti-EPHX3 antibody

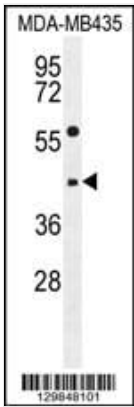
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This EPHX3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 266-294 amino acids from the C-terminal region of human EPHX3.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	266-294
Sequence Length	360
Applicable Applications for anti-EPHX3 antibody	WB (Western Blot), IHC (Immunohistochemistry), ELISA
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
EPHX3 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human stomach tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of EPHX3 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
EPHX3 Antibody (C-term) western blot analysis in MDA-MB435 cell line lysates (35ug/lane).This demonstrates the EPHX3 antibody detected the EPHX3 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-EPHX3 antibody	The specific function of the protein remains unknown.
Product Categories/Family for anti-EPHX3 antibody	Cell Biology
References	Cottrell, S., et al. J. Urol. 177(5):1753-1758(2007) Fu, G.K., et al. Genomics 84(1):205-210(2004)

NCBI AND UNIPROT INFORMATION

NCBI GI #	218777840
NCBI GeneID	79852
NCBI Accession #	NP_001136358.1; NP_079070.1
NCBI GenBank Nucleotide #	NM_001142886.1
UniProt Accession #	Q9H6B9; A3KMR3
Molecular Weight	40909
NCBI Official Full Name	epoxide hydrolase 3
NCBI Official Synonym Full Names	epoxide hydrolase 3
NCBI Official Symbol	EPHX3
NCBI Official Synonym Symbols	EH3; ABHD9
NCBI Protein Information	epoxide hydrolase 3
UniProt Protein Name	Epoxide hydrolase 3
UniProt Gene Name	EPHX3
UniProt Synonym Gene Names	ABHD9
UniProt Entry Name	EPHX3_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/ephx3-antibody-western-blot-immunohistochemistry-elisa/285145>