

Rabbit EPG5 Polyclonal Antibody | anti-EPG5 antibody

Anti-EPG5 Antibody

CATALOG # AAA261307	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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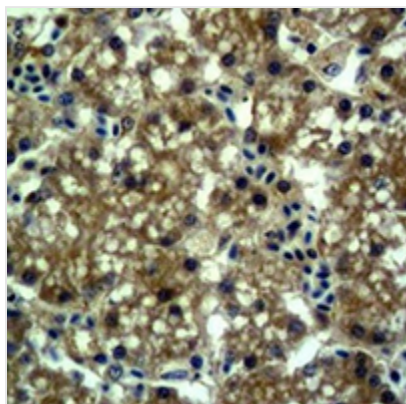
PRODUCT SYNONYMS

EPG5; Polyclonal Antibody; Anti-EPG5 Antibody; KIAA1632; Ectopic P granules protein 5 homolog; anti-EPG5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of EPG5 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Sequence Length	2579
Applicable Applications for anti-EPG5 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein corresponding to human EPG5.
Preparation and Storage	Upon delivery aliquot and store at -20 degrees C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of EPG5 staining in mouse liver formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of EPG5 expression in rat liver (A) whole cell lysates. (Predicted band size: 292 kD; Observed band size: 170-292 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-EPG5 antibody	Rabbit polyclonal to EPG5
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NCBI AND UNIPROT INFORMATION

NCBI GI #	158705892
NCBI GeneID	57724 (Human)
UniProt Accession #	Q9HCE0; Q9H8C8; A2BDF3
NCBI Official Full Name	Ectopic P granules protein 5 homolog
NCBI Official Synonym Full Names	ectopic P-granules autophagy protein 5 homolog (C. elegans)
NCBI Official Symbol	EPG5
NCBI Official Synonym Symbols	HEEW1; VICIS; KIAA1632
NCBI Protein Information	ectopic P granules protein 5 homolog
UniProt Protein Name	Ectopic P granules protein 5 homolog
UniProt Gene Name	EPG5
UniProt Synonym Gene Names	KIAA1632
UniProt Entry Name	EPG5_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/epg5-antibody-immunohistochemistry-western-blot-elisa/261307>