

Rabbit EPG5 Polyclonal Antibody | anti-EPG5 antibody

EPG5 Rabbit Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA318883	Rabbit	Human, Rat, Mouse	ELISA, Immunofluorescence, Immunohistochemistry

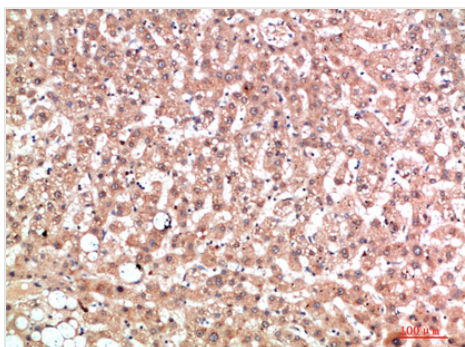
PRODUCT SYNONYMS

EPG5; Polyclonal Antibody; EPG5 Rabbit Polyclonal Antibody; Ectopic P granules protein 5 homolog; BH6842; anti-EPG5 antibody

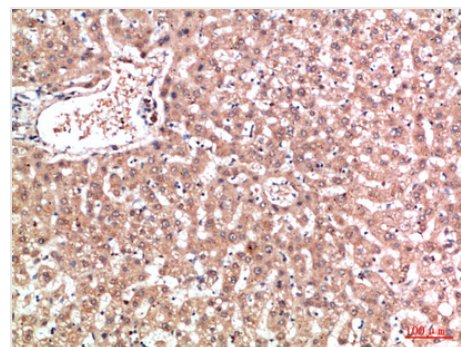
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous EPG5
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-EPG5 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Immunogen	Synthetic peptide from human protein at AA range: 141-190
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



IHC (Immunohistochemistry)
Immunohistochemical analysis of paraffin-embedded human-liver, antibody was diluted at 1:200



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Immunohistochemical analysis of paraffin-embedded human-liver, antibody was diluted at 1:200

ADDITIONAL INFORMATION

Related Product Information for anti-EPG5 antibody	This gene encodes a large coiled coil domain-containing protein that functions in autophagy during starvation conditions. Mutations in this gene cause Vici syndrome. [provided by RefSeq, Aug 2015]
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NCBI AND UNIPROT INFORMATION

NCBI GI #	93204865
NCBI GeneID	57724
NCBI Accession #	NP_066015.2
NCBI GenBank Nucleotide #	NM_020964.2
UniProt Accession #	Q9HCE0; Q9H8C8; A2BDF3
Molecular Weight	170-292
NCBI Official Full Name	ectopic P granules protein 5 homolog
NCBI Official Synonym Full Names	ectopic P-granules autophagy protein 5 homolog
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

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-immunofluorescence-immunohistochemistry-elisa/318883>