

Rabbit EPG5 Polyclonal Antibody | anti-EPG5 antibody

Rabbit anti-EPG5 Antibody

CATALOG # AAA221849	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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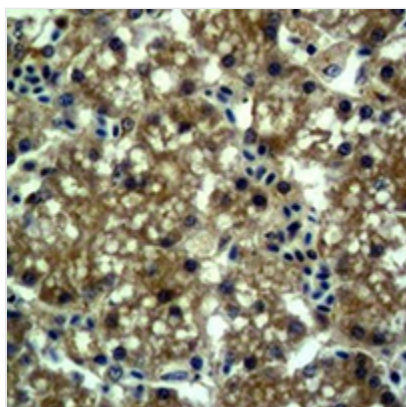
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

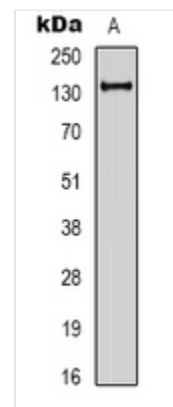
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-EPG5 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein corresponding to human EPG5.
Preparation and Storage	Store at -20 degree C. Avoid repeated 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.

ADDITIONAL INFORMATION

Product Categories/Family for anti-EPG5 antibody	Primary antibodies
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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-immunohistochemistry-western-blot-elisa/221849>