

Rabbit GPCPD1 Polyclonal Antibody | anti-GPCPD1 antibody

GPCPD1 Polyclonal Antibody

CATALOG # AAA176624	HOST Rabbit	REACTIVITY Human, Monkey, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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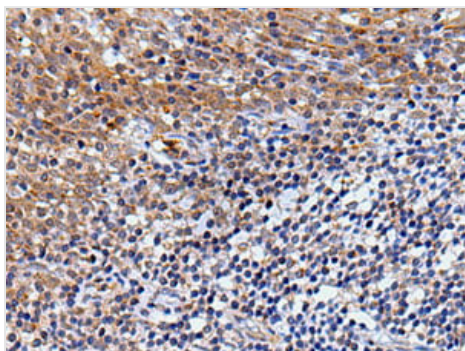
PRODUCT SYNONYMS

GPCPD1; Polyclonal Antibody; GPCPD1 Polyclonal Antibody; FLJ11085; GDE5; Hypothetical protein KIAA1434; LOC56261; MGC26147; PREI4; Preimplantation protein 4; Putative glycerophosphodiester phosphodiesterase 5; RP5 1022P6.2; anti-GPCPD1 antibody

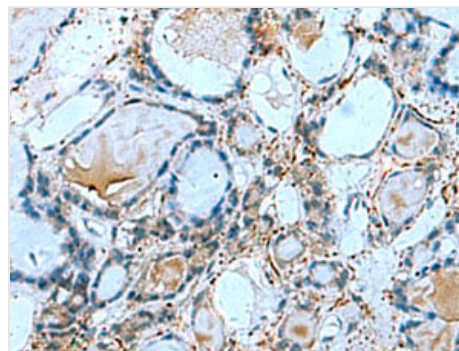
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Monkey, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Sequence Length	672
Applicable Applications for anti-GPCPD1 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human GPCPD1
Note	Centrifuge before opening to ensure complete recovery of vial contents.
Conjugation	Unconjugated
Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

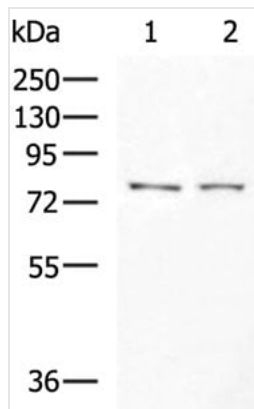
IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human tonsil tissue using GPCPD1 Polyclonal Antibody at dilution of 1:50(×200)



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using GPCPD1 Polyclonal Antibody at dilution of 1:50(×200)



WB (Western Blot)

Western blot analysis of K562 cell Mouse liver tissue lysates using GPCPD1 Polyclonal Antibody at dilution of 1:650

ADDITIONAL INFORMATION

Related Product Information for anti-GPCPD1 antibody	May be involved in the negative regulation of skeletal muscle differentiation, independently of its glycerophosphocholine phosphodiesterase activity.
Product Categories/Family for anti-GPCPD1 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	25901062
NCBI GeneID	56261
NCBI Accession #	NP_062539.1; BC027588
NCBI GenBank Nucleotide #	NP_062539.1
UniProt Accession #	Q9NPB8
Molecular Weight	Calculated MW: 76kDa Observed MW: Refer to figures
NCBI Official Full Name	glycerophosphocholine phosphodiesterase GPCPD1
NCBI Official Synonym Full Names	glycerophosphocholine phosphodiesterase 1
NCBI Official Symbol	GPCPD1
NCBI Official Synonym Symbols	EDI3; GDE5; GDPD6; PREI4
NCBI Protein Information	glycerophosphocholine phosphodiesterase GPCPD1
UniProt Protein Name	Glycerophosphocholine phosphodiesterase GPCPD1
UniProt Gene Name	GPCPD1
UniProt Synonym Gene Names	GDE5; KIAA1434
UniProt Entry Name	GPCP1_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://www.aaabiotech.com/polyclonal/gpcpd1-antibody-immunohistochemistry-western-blot-elisa/176624>