

Rabbit anti-Human GLIPR1L2 Polyclonal Antibody | anti-GLIPR1L2 antibody

GLIPR1L2 Antibody

CATALOG # AAA40521	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

GLIPR1L2; Polyclonal Antibody; GLIPR1L2 Antibody; GLIPR1-like protein 2; GLI pathogenesis-related 1 like 2; anti-GLIPR1L2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	GLIPR1L2 antibody is human specific. At least two isoforms of GLIPR1L2 are known to exist; this antibody will detect both isoforms. This antibody is predicted to not cross-react with other GLIPR or GLIPR-like proteins.
Purity/Purification	GLIPR1L2 antibody is affinity chromatography purified via peptide column.
Form/Format	Liquid
Concentration	1 mg/mL (varies by lot)
Sequence Length	344
Applicable Applications for anti-GLIPR1L2 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Conjugate	Unconjugated
Immunogen	GLIPR1L2 antibody was raised against an 15 amino acid peptide near the center of human GLIPR1L2.
Buffer	GLIPR1L2 antibody is supplied in PBS containing 0.02% sodium azide.
Preparation and Storage	GLIPR1L2 antibody can be stored at 4 degree C for three months and -20 degree C, stable for up to one year.

IMAGES



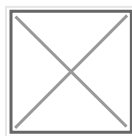
IF (Immunofluorescence)

Immunofluorescence of GLIPR1L2 in human testis tissue with GLIPR1L2 antibody at 20 &#956;g/mL.



IHC (Immunohistochemistry)

Immunohistochemistry of GLIPR1L2 in human testis tissue with GLIPR1L2 antibody at 5 &#956;g/mL.



WB (Western Blot)

Western blot analysis of GLIPR1L2 in human testis tissue lysate with GLIPR1L2 antibody at 1 &#956;g/ml in (A) the absence and (B) the presence of blocking peptide.

ADDITIONAL INFORMATION

Related Product Information for anti-GLIPR1L2 antibody	The GLIPR1-like 2 protein (GLIPR1L2) gene is part of a p53 target gene cluster that includes the related proteins GLIPR1 and GLIPR1L2 (2). GLIPR1L2 is similar to both the pathogenesis-related protein (PR) superfamily and the cysteine-rich secretory protein (CRISP) family (1). GLIPR1 is a tumor suppressor whose expression is regulated by p53 (3). Deletions of the GLIPR1/GLIPR1L1/GLIPR1L2 gene cluster have been observed in some multiple myeloma samples, suggesting that these proteins may also be involved in the pathogenesis of multiple myeloma (4).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	394025727
NCBI GeneID	144321
NCBI Accession #	NP_001257325
NCBI GenBank Nucleotide #	NM_001270396.1
UniProt Accession #	Q4G1C9; Q6MZS1; Q8N6N0; Q8NA43
Molecular Weight	Predicted: 28; 31; 38 kDa Observed: 28 kDa
NCBI Official Full Name	GLIPR1-like protein 2 isoform 1
NCBI Official Synonym Full Names	GLI pathogenesis-related 1 like 2
NCBI Official Symbol	GLIPR1L2
NCBI Protein Information	GLIPR1-like protein 2
UniProt Protein Name	GLIPR1-like protein 2
UniProt Gene Name	GLIPR1L2
UniProt Entry Name	GRPL2_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/glipr1l2-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/40521>