

Rabbit anti-Human IGLL1 Polyclonal Antibody | anti-IGLL1 antibody

IGLL1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA175604	Rabbit	Human	ELISA, Immunohistochemistry

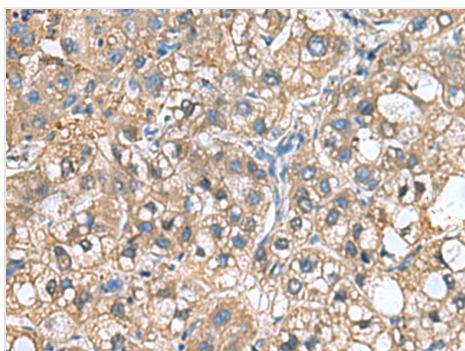
PRODUCT SYNONYMS

IGLL1; Polyclonal Antibody; IGLL1 Polyclonal Antibody; 14.1; AGM2; CD179 antigen-like family member B; CD179b; CD179b antigen; Ig lambda 5; Ig lambda-5; IGL1; IGL5; IGLJ14.1; IGLL; Igl1; IGO; IGVPB; Immunoglobulin lambda like polypeptide 1 precursor; Immunoglobulin lambda-like polypeptide 1; Immunoglobulin omega polypeptide; Immunoglobulin omega polypeptide chain; Immunoglobulin related protein 14.1; Immunoglobulin-related protein 14.1; Lambda5; Pre B lymphocyte specific protein 2; VPREB2; anti-IGLL1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Sequence Length	213
Applicable Applications for anti-IGLL1 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human IGLL1
Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Store at -20°C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using IGLL1 Polyclonal Antibody at dilution of 1:65(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-IGLL1 antibody	The preB cell receptor is found on the surface of proB and preB cells, where it is involved in transduction of signals for cellular proliferation, differentiation from the proB cell to the preB cell stage, allelic exclusion at the Ig heavy chain gene locus, and promotion of Ig light chain gene rearrangements. The preB cell receptor is composed of a membrane-bound Ig mu heavy chain in association with a heterodimeric surrogate light chain. This gene encodes one of the surrogate light chain subunits and is a member of the immunoglobulin gene superfamily. This gene does not undergo rearrangement. Mutations in this gene can result in B cell deficiency and agammaglobulinemia, an autosomal recessive disease in which few or no gamma globulins or antibodies are made. Two transcript variants encoding different isoforms have been found for this gene.IGLL1 (Immunoglobulin Lambda Like Polypeptide 1) is a Protein Coding gene. Diseases associated with IGLL1 include Agammaglobulinemia 2 and Agammaglobulinemia, Non-Bruton Type. Among its related pathways are Cell surface interactions at the vascular wall and Primary immunodeficiency. An important paralog of this gene is IGLL5.
Product Categories/Family for anti-IGLL1 antibody	Immunology

NCBI AND UNIPROT INFORMATION

NCBI GI #	13399298
NCBI GeneID	3543
NCBI Accession #	NP_064455.1; BC012293
NCBI GenBank Nucleotide #	NP_064455.1
UniProt Accession #	P15814
NCBI Official Full Name	immunoglobulin lambda-like polypeptide 1 isoform a
NCBI Official Synonym Full Names	immunoglobulin lambda like polypeptide 1
NCBI Official Symbol	IGLL1
NCBI Official Synonym Symbols	IGO; 14.1; AGM2; IGL1; IGL5; IGLL; IGVPB; CD179b; VPREB2; IGLJ14.1
NCBI Protein Information	immunoglobulin lambda-like polypeptide 1
UniProt Protein Name	Immunoglobulin lambda-like polypeptide 1
UniProt Gene Name	IGLL1
UniProt Synonym Gene Names	IGL1
UniProt Entry Name	IGLL1_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.