

Product datasheet for **TA370772**

IGLL1 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-200 Positive control: Human liver cancer Predicted cell location: Secreted
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human IGLL1
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	immunoglobulin lambda like polypeptide 1
Database Link:	Entrez Gene 3543 Human P15814



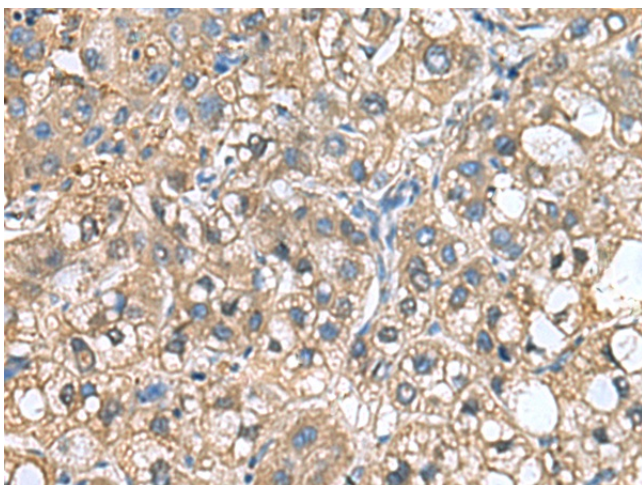
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Background:

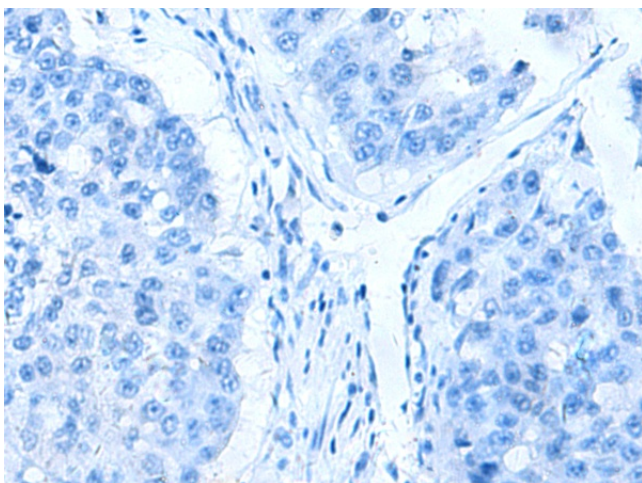
The preB cell receptor is found on the surface of proB and preB cells, where it is involved in transduction of signals for cellular proliferation, differentiation from the proB cell to the preB cell stage, allelic exclusion at the Ig heavy chain gene locus, and promotion of Ig light chain gene rearrangements. 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.

Synonyms:

14.1; CD179b; IGL1; IGL5; IGLJ14.1; IGLL; IGO; IGVPB; lambda5; VPREB2

Product images:

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA370772 (IGLL1 Antibody) at dilution 1/65 (Original magnification: x200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA370772 (IGLL1 Antibody) at dilution 1/65, treated with fusion protein. (Original magnification: x200)