

Lambda 5 Polyclonal Antibody

Catalog # AP73824

Product Information

Application	WB, IHC-P, IF, ICC, E
Primary Accession	P15814
Reactivity	Human, Rat, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	22963

Additional Information

Gene ID	3543
Other Names	IGLL1; IGL1; Immunoglobulin lambda-like polypeptide 1; CD179 antigen-like family member B; Ig lambda-5; Immunoglobulin omega polypeptide; Immunoglobulin-related protein 14.1; CD179b
Dilution	WB~~Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not yet tested in other applications. IHC-P~~Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not yet tested in other applications. IF~~1:50~200 ICC~~N/A E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

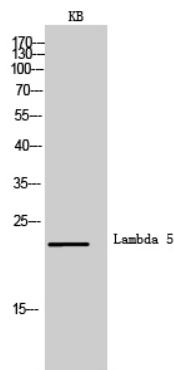
Protein Information

Name	IGLL1
Synonyms	IGL1
Function	Critical for B-cell development.
Cellular Location	Endoplasmic reticulum {ECO:0000250 UniProtKB:P20764}. Secreted Note=In pre-B cells, localizes predominantly to the endoplasmic reticulum. {ECO:0000250 UniProtKB:P20764}
Tissue Location	Expressed only in pre-B-cells and a special B-cell line (which is surface Ig negative).

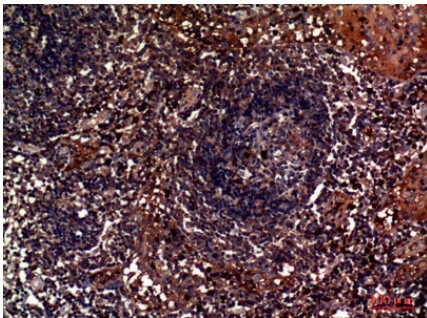
Background

Critical for B-cell development.

Images



Western Blot analysis of KB cells using Lambda 5 Polyclonal Antibody.. Secondary antibody was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded human-lymph, antibody was diluted at 1:100

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.