

IGLL5 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP18459b**Specification**

IGLL5 Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	B9A064
Other Accession	A0M8Q6 , P0CF74 , P0CG05 , P0CG04 , NP_001171597.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	23063
Antigen Region	167-193

IGLL5 Antibody (C-term) - Additional Information**Gene ID** 100423062**Other Names**

Immunoglobulin lambda-like polypeptide 5, G lambda-1, Germline immunoglobulin lambda 1, IGLL5

Target/Specificity

This IGLL5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 167-193 amino acids from the C-terminal region of human IGLL5.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

IGLL5 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

IGLL5 Antibody (C-term) - Protein Information**Name** IGLL5

Cellular Location
Secreted.

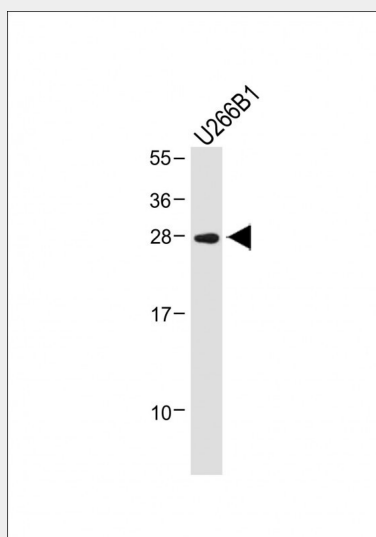
Tissue Location
Contrary to IGLL1, not expressed in pre-B-cells.

IGLL5 Antibody (C-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

IGLL5 Antibody (C-term) - Images



Anti-IGLL5 Antibody (C-term) at 1:1000 dilution + U266B1 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 28 kDa Blocking/Dilution buffer: 5% NFDm/TBST.

IGLL5 Antibody (C-term) - Background

This gene encodes one of the immunoglobulin lambda-like polypeptides. It is located within the immunoglobulin lambda locus but it does not require somatic rearrangement for expression. The first exon of this gene is unrelated to immunoglobulin variable genes; the second and third exons are the immunoglobulin lambda joining 1 and the immunoglobulin lambda constant 1 gene segments. Alternative splicing results in multiple transcript variants.

IGLL5 Antibody (C-term) - References

Evans, R.J., et al. J. Exp. Med. 173(2):305-311(1991)

Guglielmi, P., et al. Eur. J. Immunol. 21(2):501-508(1991)

IGLL5 Antibody (C-term) - Citations

- [β-Cyclodextrin/dialdehyde glucan-coated keratin nanoparticles for oral delivery of insulin](#)