

Datasheet for ABIN1536773
anti-IGLL5 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	IGLL5
Binding Specificity:	AA 167-193, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IGLL5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	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.
Clone:	RB38821
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	IGLL5
Alternative Name:	IGLL5 (IGLL5 Products)
Background:	This gene encodes one of the immunoglobulin lambda-like polypeptides. It is located within the

Target Details

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.

Molecular Weight: 23063

Gene ID: 100423062

NCBI Accession: [NP_001171597](#)

UniProt: [B9A064](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

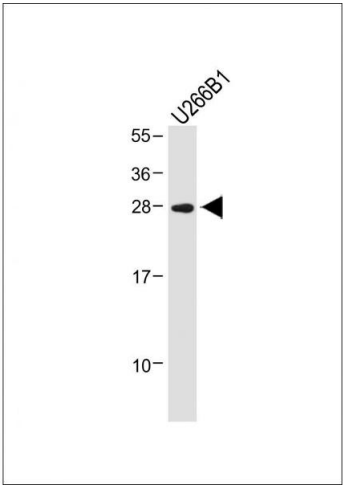
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: IGLL5 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date: 6 months



Western Blotting

Image 1. 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.