



[Go to Product page](#)

Datasheet for ABIN657864  
**anti-CLNK antibody (AA 281-308)**

1 Image

### Overview

Quantity:	400 µL
Target:	CLNK
Binding Specificity:	AA 281-308
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

### Product Details

Immunogen:	This MIST antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 281-308 amino acids from the Central region of human MIST.
Clone:	RB21953
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

### Target Details

Target:	CLNK
Alternative Name:	MIST ( <a href="#">CLNK Products</a> )
Background:	MIST is a member of the SLP76 family of adaptors (see LCP2, MIM 601603, BLNK, MIM 604515). MIST plays a role in the regulation of immunoreceptor signaling, including PLC-gamma (PLCG1, MIM 172420)-mediated B cell antigen receptor (BCR) signaling and FC-epsilon

## Target Details

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R1 (see FCER1A, MIM 147140)-mediated mast cell degranulation (Cao et al., 1999 [PubMed 10562326], Goitsuka et al., 2000, 2001 [PubMed 10744659] [PubMed 11463797]).

Molecular Weight: 49554

Gene ID: 116449

NCBI Accession: [NP\\_443196](#)

UniProt: [Q7Z7G1](#)

## Application Details

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Application Notes: WB: 1:1000

Restrictions: For Research Use only

## Handling

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Format: Liquid

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

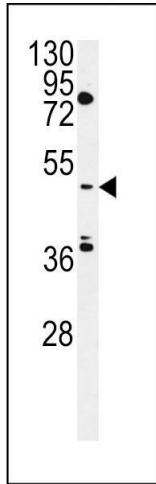
Preservative: Sodium azide

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: MIST Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.

Expiry Date: 6 months



### Western Blotting

**Image 1.** MIST Antibody (Center) (ABIN657864 and ABIN2846820) western blot analysis in HepG2 cell line lysates (35 µg/lane). This demonstrates the MIST antibody detected the MIST protein (arrow).