

Datasheet for ABIN7605541 **anti-MELK antibody**



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Overview

Quantity:	100 µL
Target:	MELK
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This MELK antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Anti-MELK Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human MELK
Clone:	18M13
Isotype:	IgG
Characteristics:	Anti-MELK Rabbit Monoclonal Antibody (ABIN7605541). Tested in WB application. This antibody reacts with Human.
Purification:	Affinity-chromatography

Target Details

Target:	MELK
Alternative Name:	MELK (MELK Products)

Target Details

Background: Synonyms: Lymphatic vessel endothelial hyaluronic acid receptor 1,LYVE-1,Cell surface retention sequence-binding protein 1,CRSBP-1,Extracellular link domain-containing protein 1,Hyaluronic acid receptor,LYVE1,CRSBP1, HAR, XLKD1,UNQ230/PRO263,
Tissue Specificity: Mainly expressed in endothelial cells lining lymphatic vessels. .

Molecular Weight: 43 kDa

UniProt: [Q14680](#)

Application Details

Application Notes: WB 1:500-1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Reconstitution: Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL

Concentration: Lot specific

Buffer: Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.

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: Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.