

Product Datasheet

MELK Antibody (C-term) (orb1929525)

Catalog Number	orb1929525
Category	Antibodies
Description	Purified Rabbit Polyclonal Antibody (Pab)
Target	MELK
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Immunogen	This MELK antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 525-554 amino acids from the C-terminal region of human MELK. Antigen Region: 525-554 aa.
UniProt ID	Q14680
MW	74642 Da
Tested applications	WB
Dilution range	WB - 1:1000

Biorbyt Ltd.

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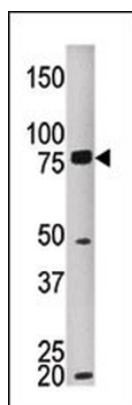
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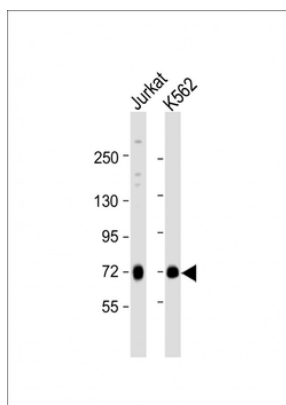
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
NCBI	NP_001243617.1 , NP_001243614.1 , NP_001243619.1 , NP_001243622.1 , NP_055606.1 , NP_001243616.1 , NP_001243618.1 , NP_001243621.1
Expiration Date	12 months from date of receipt.



The anti-MELK Pab is used in Western blot to detect MELK in HEPG2 tissue lysate



All lanes: Anti-MELK Antibody C-term at 1:1000 dilution. Lane 1: Jurkat whole cell lysate. Lane 2: K562 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: 75 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.

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