

Datasheet for ABIN564238
anti-MELK antibody (AA 550-650)



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Overview

Quantity:	100 µg
Target:	MELK
Binding Specificity:	AA 550-650
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MELK antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant MELK.
Immunogen:	MELK (AAH14039, 550 a.a. ~ 650 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	ARDGPRRLKL HYNVTTRLV NPDQLNEIM SILPKKHVDF VQKGYTLKCQ TQSDFGKVTM QFELEVCQLQ KPDVVGIRRQ RLKGDWVYK RLVEDILSSC K
Clone:	4D8
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	MELK
Alternative Name:	MELK (MELK Products)
Background:	Full Gene Name: maternal embryonic leucine zipper kinase Synonyms: HPK38,KIAA0175
Gene ID:	9833

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.