

Datasheet for ABIN524187
anti-KDM5B antibody (AA 231-319)



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1 Image

Overview

Quantity:	100 µg
Target:	KDM5B
Binding Specificity:	AA 231-319
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This KDM5B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant KDM5B.
Immunogen:	KDM5B (NP_006609, 231 a.a. ~ 319 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	AKRMRAEAMN IKIEPEETTE ARTHNLRRRM GCPTPKCENE KEMKSSIKQE PIERKDYIVE NEKEKPKSRS KKATNAVDLY VCLLCGSGN
Clone:	4F12
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	KDM5B
Alternative Name:	KDM5B (KDM5B Products)
Background:	Full Gene Name: jumonji, AT rich interactive domain 1B Synonyms: FLJ10538,FLJ12459,FLJ12491,FLJ16281,FLJ23670,KDM5B,PLU-1,PUT1,RBBP2H1A
Gene ID:	10765
NCBI Accession:	NM_006618
Pathways:	Warburg Effect

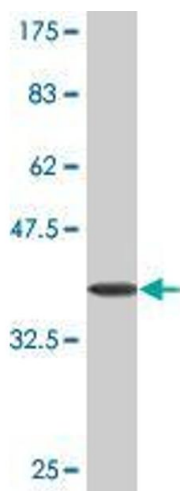
Application Details

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.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (35.53 KDa) .