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Datasheet for ABIN2787591 anti-JHDM1D antibody (C-Term)

Image



Overview

Quantity:	100 µL
Target:	JHDM1D
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Rabbit, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This JHDM1D antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human JHDM1D
Sequence:	CGYHVKTEDP DLRTSSWIKQ FDTSRFHPQD LSRSQKCIRK EGSSEISQRV
Predicted Reactivity:	Dog: 85%, Human: 100%, Mouse: 85%, Rabbit: 92%, Rat: 85%
Characteristics:	This is a rabbit polyclonal antibody against JHDM1D. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified
Target Details	
Target:	JHDM1D

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Target Details

Alternative Name:	JHDM1D (JHDM1D Products)
Background:	JHDM1D belongs to the JHDM1 histone demethylase family. It contains 1 JmjC domain and 1
	PHD-type zinc finger. The function of JHDM1D remains unknown.
	Alias Symbols: KIAA1718, KDM7A
	Protein Size: 941
Molecular Weight:	106 kDa
Gene ID:	80853
NCBI Accession:	NM_030647, NP_085150
UniProt:	Q6ZMT4

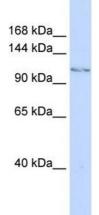
Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 941 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

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Western Blotting

Image1.WBSuggestedAnti-JHDM1DAntibodyTitration:0.2-1 ug/mlELISA Titer:1:1562500Positive Control:MCF7 cell lysate

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