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anti-KDM2B antibody (C-Term)



Image



### Go to Product page

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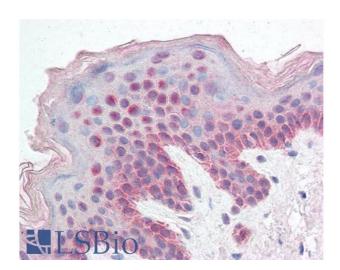
Quantity:	100 μg
Target:	KDM2B
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This KDM2B antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

### **Product Details**

Purpose:	FBXL10 / PCCX2
Immunogen:	Peptide with sequence C-FGQVEEKLLQKLS, from the C Terminus of the protein sequence according to NP_115979.3.
Sequence:	FGQVEEKLLQ KLS
Isotype:	IgG
Specificity:	This antibody is expected to recognize isoform a (NP_115979.3) only.
Cross-Reactivity:	Dog, Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

# **Target Details**

rarget Details			
Target:	KDM2B		
Alternative Name:	KDM2B (KDM2B Products)		
Background:	KDM2B, lysine (K)-specific demethylase 2B, FBL10, FBXL10, F-box and leucine-rich repeat		
	protein 10, CXXC2, Fbl10, JHDM1B, PCCX2, JEMMA (Jumonji domain, EMSY-interactor,		
	methyltransferase motif) protein, protein containing CXXC domain 2, jumonji C domain-c		
Gene ID:	84678, 30841, 304495		
NCBI Accession:	NP_115979		
Pathways:	Tube Formation, Warburg Effect		
Application Details			
Application Notes:	Immunohistochemistry: Paraffin embedded Human Skin. Recommended concentration: 5 μ		
	g/mL.		
	Peptide ELISA: antibody detection limit dilution 1:32000.		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	0.5 mg/mL		
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum		
	albumin.		
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:	Minimize freezing and thawing.		
Storage:	-20 °C		
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerate		
	at 4°C for a few weeks and still remain viable.		



## **Immunohistochemistry**

**Image 1.** ABIN185057 (5 $\mu$ g/ml) staining of paraffin embedded Human Skin. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.