

For Research Use Only

KDM3B Polyclonal antibody

Catalog Number: 19915-1-AP **1 Publications**



Basic Information

Catalog Number: 19915-1-AP	GenBank Accession Number: BC001202	Purification Method: Antigen affinity purification
Size: 500 µg/ml	GeneID (NCBI): 51780	Recommended Dilutions: WB 1:2000-1:12000 IF 1:50-1:500
Source: Rabbit	UNIPROT ID: Q7LBC6	
Isotype: IgG	Full Name: lysine (K)-specific demethylase 3B	
Immunogen Catalog Number: AG13795	Calculated MW: 1761 aa, 192 kDa	
	Observed MW: 192 kDa, 85 kDa	

Applications

Tested Applications: IF/ICC, WB, ELISA	Positive Controls: WB : HEK-293 cells, human placenta tissue, HeLa cells, HepG2 cells IF : A431 cells,
Cited Applications: WB	
Species Specificity: human, mouse	
Cited Species: human	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Yuan Li	32778823	Nat Genet	WB

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

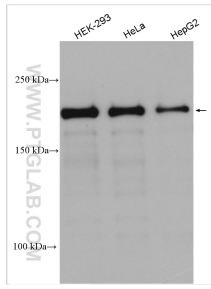
T: 4006900926

E: Proteintech-CN@ptglab.com

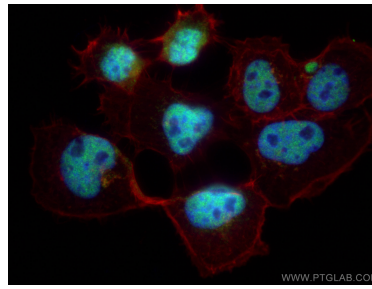
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 19915-1-AP (KDM3B antibody) at dilution of 1:6000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed A431 cells using KDM3B antibody (19915-1-AP) at dilution of 1:200 and CoraLite@488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L), CL594-Phalloidin (red).