

KDM5A Recombinant Rabbit Monoclonal Antibody (ARC1120)

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Expression system	HEK293 cells
Class	Recombinant Monoclonal
Type	Antibody
Clone	ARC1120
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1400-1690 of human KDM5A (P29375)
Form	Liquid
Concentration	2 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol, 0.05% BSA
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2849472

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunoprecipitation (IP)	0.5 µg-4µg antibody for 200µg-400µg of whole cells	-
ChIP assay (ChIP)	2µg antibody for 10µg-15µg of Chromatin	-

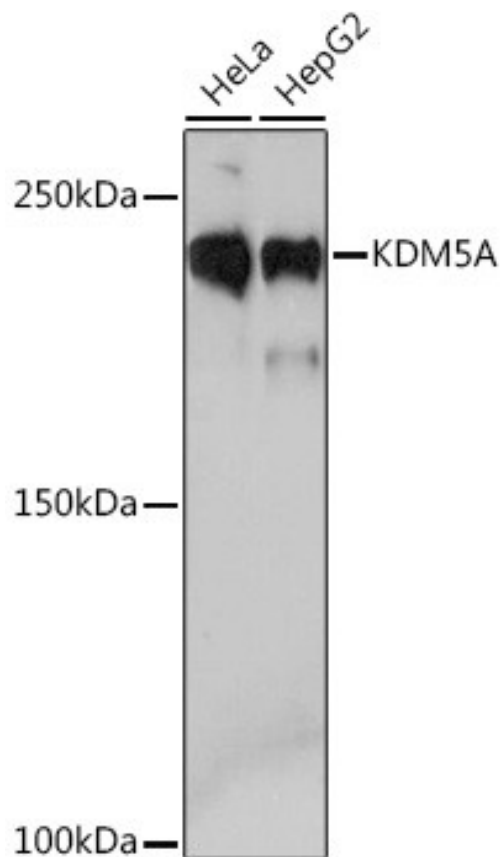
Product Specific Information

Immunogen sequence: HAYSSASKSC SQGSSTPRKQ PRKSPLVPRS LEPPVLELSP GAKAQLEELM MVGDLLEVSL DETQHIWRIL QATHPPSEDR FLHIMEDDSM EEKPLKVKGK DSSEKKRKRK LEKVEQLFGE GKQKSKELKK MDKPRKKKLK LGADKSKELN KLAKKLAKEE ERKKKKEKAA AAKVELVKES TEKKREKKVL DIPSKYDWSG AEESDDENAV CAAQNCQRPC KDKVDWWQCD GGCDEWFHQV CVGVSPEMAE NEDYICINCA KKQGPVSPGP APPPSFIMSY KLPMEDLKET S

Product Images For KDM5A Recombinant Rabbit Monoclonal Antibody (ARC1120)

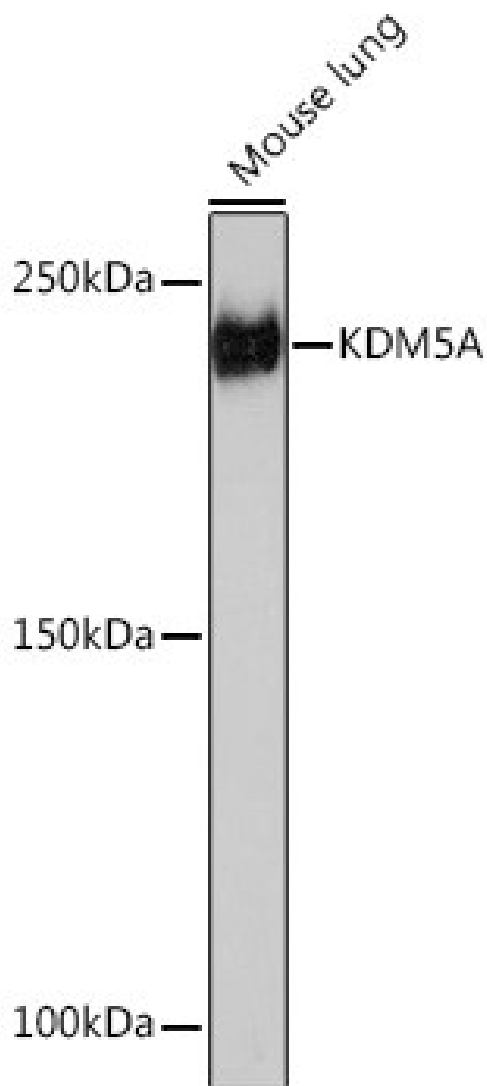
KDM5A Antibody (MA5-35572) in WB

Western blot analysis of KDM5A in extracts of various cell lines. Samples were incubated with KDM5A Monoclonal antibody (Product # MA5-35572) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3 min.



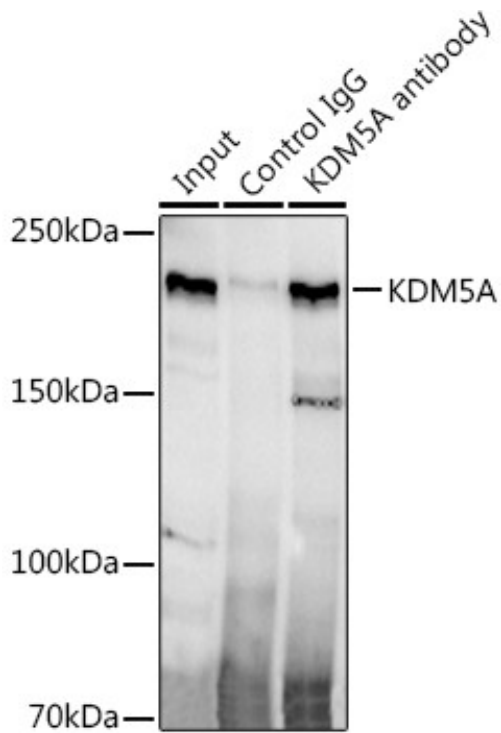
KDM5A Antibody (MA5-35572) in WB

Western blot analysis of KDM5A in extracts of Mouse lung. Samples were incubated with KDM5A Monoclonal antibody (Product # MA5-35572) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 3 min.



KDM5A Antibody (MA5-35572) in IP

Immunoprecipitation of KDM5A in 300 g extracts of HeLa cells. Samples were precipitated with 3 g KDM5A Monoclonal antibody (Product # MA5-35572). Western blot was performed from the immunoprecipitate using KDM5A Monoclonal antibody (Product # MA5-35572) at a dilution of 1:500.



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