KDM6A Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human KDM6A
Form	Liquid
Concentration	0.2 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2642984

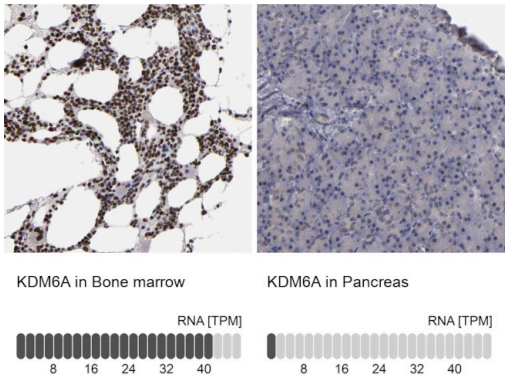
Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:200-1:500	-

Product Specific Information

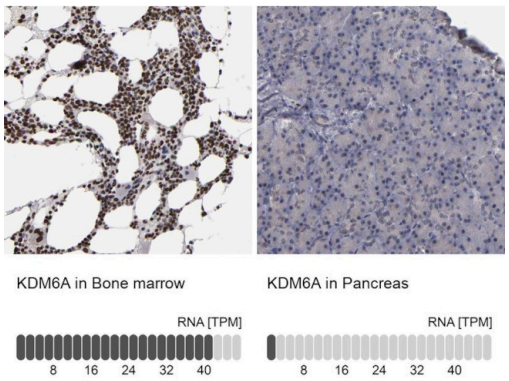
Immunogen sequence: IGNNHITGSG SNGNVPYLQR NALTLPHNRT NLTSSAEEPW KNQLSNSTQG LHKGQSSHSA GPNGERPLSS TGPSQHLQAA GSGIQNQNGH PTLPSNSVTQ GAALNHLSSH TATSGGQQGI TLTKESKPSG NILTVPETSR HT

Highest antigen sequence identity to the following orthologs: Mouse - 95%, Rat - 94%.

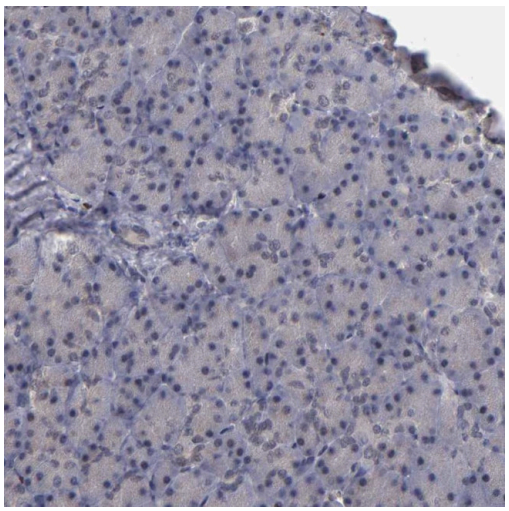
Product Images For KDM6A Polyclonal Antibody



KDM6A Antibody (PA5-51685)
Relative expression in different tissues in IHC: Detection of differential expression levels of KDM6A demonstrates antibody specificity. Immunohistochemical analysis of KDM6A using anti-KDM6A Polyclonal Antibody (Product # PA5-51685), shows significant staining of KDM6A in human bone marrow and shows minimal or weak staining in human pancreas tissues. The relative expression levels of KDM6A within each tissue is shown using RNA-Seq. {RE}



KDM6A Antibody (PA5-51685) in IHC
Immunohistochemical staining of KDM6A in human bone marrow and pancreas tissues using KDM6A Polyclonal Antibody (Product # PA5-51685). Corresponding KDM6A RNA-seq data are presented for the same tissues.



KDM6A Antibody (PA5-51685) in IHC
Immunohistochemical staining of KDM6A in human pancreas using KDM6A Polyclonal Antibody (Product # PA5-51685) shows low expression as expected.

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