PRODUCT SPECIFICATION

Product Name	Anti-KDM3B
Product Number	HPA016610
Gene Description	lysine (K)-specific demethylase 3B
Alternative Names	C5orf7, JMJD1B, KIAA1082, NET22
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Antigen Sequence	GEVDSNGSDGGEASRGPWKGGNASGEPGLDQRAKQPPSTFVPQINRNIRF ATYTKENGRTLVVQDEPVGGDTPASFTPYSTATGQTPLAPEVGGAENKEA GKTLEQVGQGIVASAAVVTTASSTPNTVRISDTGLAAGTVPE
Purification Method	Affinity purified using the PrEST antigen as affinity ligand
Verified Species Reactivity	Human, Mouse, Rat
Recommended Applications	IHC (Immunohistochemistry) - Antibody dilution: 1:50 - 1:200 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 µg/ml ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 µg/ml
Characterization Data	Available at atlasantibodies.com/products/HPA016610
Buffer	40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Concentration	Lot dependent
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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