

PRODUCT SPECIFICATION

Due du et Mense	
Product Name	PrEST Antigen KDM5B
Product Number	APrEST91484
Gene Description	lysine (K)-specific demethylase 5B
Alternative Gene Names	CT31, JARID1B, PLU-1, PPP1R98, RBBP2H1A
Corresponding Antibodies	Anti-KDM5B (HPA053723)
Description	Recombinant protein fragment of Human KDM5B
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: PARRAKRMRAEAMNIKIEPEETTEARTHNLRRRMGCPTPKCENEKEMKSS IKQEPIERKDYIVENEKEKPKSRSKKATNAVDLYVCLLCGSGNDEDRL
Fusion Tag	N-terminal His _e ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein
	G)
Expression Host	E. coli
Purification	IMAC purification
Predicted MW	29 kDa including tags
Usage	Suitable as control in WB and preadsorption assays using indicated corresponding antibodies.
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	PBS and 1M Urea, pH 7.4.
Unit Size	100 µl
Concentration	Lot dependent
Storage	Upon delivery store at -20°C. Avoid repeated freeze/thaw cycles.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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