

Datasheet for ABIN1907696

anti-KDM5B antibody (AA 1494-1544)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	KDM5B
Binding Specificity:	AA 1494-1544
Reactivity:	Human, Mouse, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KDM5B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunoprecipitation (IP), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Isotype:	IgG
Specificity:	Region between residue 1494 and 1544 of human Jumonji, AT rich interactive domain 1B using the numbering given in entry NP_006609.3 (GeneID 10765).
Purification:	Immunoaffinity purified

Target Details

Target:	KDM5B
Alternative Name:	KDM5B / JARID1B (KDM5B Products)
Background:	Name/Gene ID: KDM5B

Target Details

	Synonyms: KDM5B, CT31, JARID1B, Histone demethylase JARID1B, RBBP2H1A, Lysine-specific demethylase 5B, PUT1, RBP2-H1, Cancer/testis antigen 31, PLU-1, PLU1, RBBP2H1
Gene ID:	10765
Pathways:	Warburg Effect

Application Details

Application Notes:	Approved: IF (1:250 - 1:1000), IHC, IHC-P (1:500 - 1:2000), IP (2 - 5 µg/mg lysate), WB (1:2000 - 1:10000) Usage: Immunohistochemistry: Antigen retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. Human controls: Breast Carcinoma, Prostate Carcinoma.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-citrate/phosphate buffer, pH 7-8, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store at 2-8°C for up to 1 year.
Expiry Date:	12 months