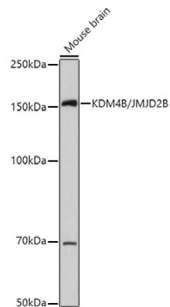


Lysine Demethylase 4B (KDM4B) Antibody

Catalogue No.: abx004464



Western blot analysis of lysates from Mouse brain, using at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 30s.

KDM4B Antibody is a Rabbit Polyclonal antibody against KDM4B.

Target:	Lysine Demethylase 4B (KDM4B)
Clonality:	Polyclonal
Reactivity:	Human, Mouse
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant protein corresponding to KDM4B. The exact sequence is proprietary.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O94953 (UniProt , ExPASy)
Gene Symbol:	KDM4B
GeneID:	23030

Datasheet

Version: 3.0.0

Revision date: 31 Oct 2025



NCBI Accession: NP_055830.1

KEGG: hsa:23030

String: [9606.ENSPP00000159111](#)

Molecular Weight: Calculated MW: 122 kDa
Observed MW: 150 kDa

Buffer: PBS, pH 7.3, containing 0.09% sodium azide, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only