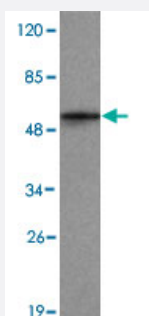


KDM1B monoclonal antibody

Catalog # MAB8742

Size 100 ug

Applications



Western Blot (Recombinant protein)

Western blot analysis of KDM1B monoclonal antibody (Cat # MAB8742) at 1 : 2000 dilution interacts with recombinant KDM1B protein with a GST tag. Predicted band size : 55 KDa. Observed band size : 55 KDa.

Specification

Product Description	Mouse monoclonal antibody raised against partial recombinant KDM1B.
Immunogen	Recombinant protein corresponding to C-terminus residues of human KDM1B.
Host	Mouse
Reactivity	Human
Specificity	This antibody is specific to KDM1B.
Form	Liquid
Purification	Protein G purification
Concentration	1 mg/mL
Recommend Usage	Western Blot (1:100-1:2000) ELISA (1:5000-1:20000) The optimal working dilution should be determined by the end user.
Storage Buffer	In 100 mM Tris-Glycine, pH 7.4, 150 mM NaCl (50% glycerol, 0.02% sodium azide)

Storage Instruction

Store at 4°C for three months. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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- Enzyme-linked Immunoabsorbent Assay

Gene Info — AOF1

Entrez GeneID[221656](#)**GeneBank Accession#**[NM_153042](#)**Gene Name**

AOF1

Gene Alias

C6orf193, DKFZp686I0412, FLJ33898, FLJ34109, FLJ43328, bA204B7.3, dJ298J15.2

Gene Description

amine oxidase (flavin containing) domain 1

Gene Ontology[Hyperlink](#)**Gene Summary**

flavin containing 1

Other Designations

OTTHUMP00000016075|OTTHUMP00000016077|OTTHUMP00000039336|amine oxidase, flavin containing 1