

KDM5C (C-terminus) monoclonal antibody

Cata	log:	MB0076
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Host: Mo

Mouse

Reactivity: Human

BackGround:

This gene is a member of the SMCY homolog family and encodes a protein with one ARID domain, one JmjC domain, one JmjN domain and two PHD-type zinc fingers. The DNA-binding motifs suggest this protein is involved in the regulation of transcription and chromatin remodeling. Mutations in this gene have been associated with X-linked mental retardation. Alternative splicing results in multiple transcript variants.

Product:

Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50%,glycerol

Molecular Weight:

Predicted band size:176KDa

Observed band size:220KDa

Swiss-Prot:

P41229

Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB: 1:1000

ICC: 1:100~200

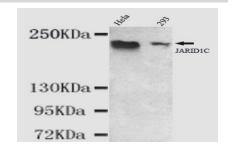
Storage&Stability:

Store at $4 \,^{\circ}{\rm C}$ short term. Aliquot and store at $-20 \,^{\circ}{\rm C}$ long term. Avoid freeze-thaw cycles.

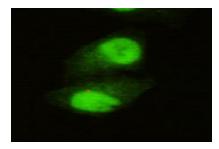
Specificity:

This antibody detects endogenous levels of KDM5C (C-terminus) and does not cross-react with related proteins

DATA:



Western blot detection of KDM5C (C-terminus) antibody in Hela&293 cell lysates using KDM5C (C-terminus) antibody (1:1000 diluted).



Immunocytochemistry of HeLa cells using anti- KDM5C (C-terminus) antibody diluted 1:150.

Note:

For research use only, not for use in diagnostic procedure.

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