

Product datasheet

Anti-JMJD4 antibody ab86591

1 Image

Overview

Product name	Anti-JMJD4 antibody
Description	Rabbit polyclonal to JMJD4
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide corresponding to a region within N terminal amino acids 2-51 (RAGPEPQALV GQKRGALRLV VPRLVLTVSA PAEVRRLVLR PVLSWMDRET) of human JMJD4 (NP_075383). Run BLAST with ExPASy Run BLAST with NCBI
Positive control	293T cell lysate

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
Storage buffer	Preservative: None Constituents: 2% Sucrose, PBS
Purity	Immunogen affinity purified
Purification notes	Purified by peptide affinity chromatography method.
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab86591** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

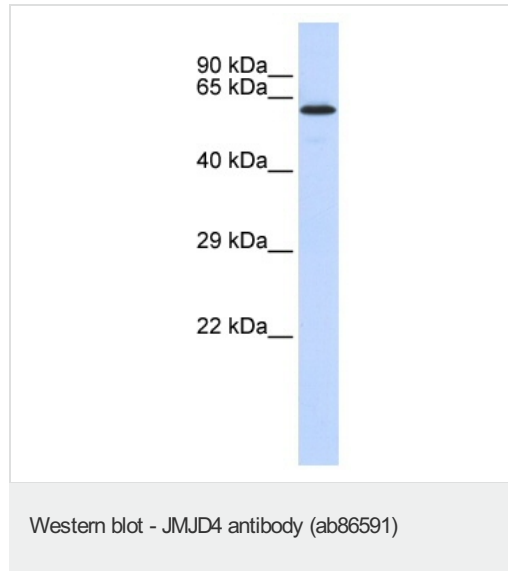
Application	Abreviews	Notes
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 53 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

Target

Sequence similarities

Contains 1 JmjC domain.

Images



Anti-JMJD4 antibody (ab86591) at 1 µg/ml +
293T cell lysate at 10 µg

Secondary

HRP-conjugated anti-Rabbit IgG at 1/50000
dilution

Predicted band size: 53 kDa

Gel concentration 12%

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