

EME1

Reactivity: Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 63kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human EME1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

MMS4L; SLX2A;

Catalog #: A8375

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 146956

Isotype: IgG

Swiss Prot: Q96AY2

Purity: Affinity purification

For research use only.

Background:

This gene encodes a protein that complexes with methyl methanesulfonate-sensitive UV-sensitive 81 protein to form an endonuclease complex. The encoded protein interacts with specific DNA structures including nicked Holliday junctions, 3'-flap structures and aberrant replication fork structures. This protein may be involved in repairing DNA damage and in maintaining genomic stability. Alternative splicing results in multiple transcript variants.

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