

## 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.

*To place an order, please [Click HERE](#).*