Anti-Eme1 Antibody

ER63355



Product Type: Rabbit polyclonal IgG, primary antibodies

Species reactivity: Human

Applications: WB

Molecular Wt: 65 kDa

Description: 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 specifc 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.,

Immunogen: Synthesized peptide derived from Eme1 . at AA range: 250-330

Positive control: Epithelium, Placenta,

Database links: SwissProt: Q96AY2 Human

Recommended Dilutions:

WB 1:500-1:2000

Storage Buffer: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Instruction: Store at +4℃ after thawing. Aliquot store at -20℃ or -80℃. Avoid repeated freeze / thaw

cycles.

Purity: Immunogen affinity purified.



Images

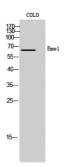


Fig1: Western Blot analysis of COLO cells using Eme1 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).

Note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE".