

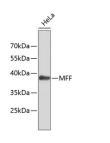
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MFF Polyclonal Antibody

Catalog No. E-AB-67625 Reactivity Η Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB **Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Western blot analysis of extracts of HeLa cells using MFF Polyclonal Antibody.

Immunogen Information

Immunogen Recombinant fusion protein of human MFF

(NP_064579.3).

GeneID 56947 **Swissprot** Q9GZY8

Synonyms MFF,C2orf33,EMPF2,GL004

Product Information

Calculated MW 25kDa/27kDa/32kDa/38kDa

Observed MW 38kDa

Buffer PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Purify Affinity purification **Dilution** WB 1:500-1:2000

Background

This is a nuclear gene encoding a protein that functions in mitochondrial and peroxisomal fission. The encoded protein recruits dynamin-1-like protein (DNM1L) to mitochondria. There are multiple pseudogenes for this gene on chromosomes 1, 5, and X. Alternative splicing results in multiple transcript variants.