

## MTFP1

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**Reactivity:**Human

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:**18kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human MTFP1

**Storage Buffer:**

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

**Synonym:**

MTP18; HSPC242;

**Background:**

MTP18 is a mitochondrial protein and downstream target of the phosphatidylinositol 3-kinase (see PIK3CA, MIM 171834) signaling pathway that plays a role in cell viability and mitochondrial dynamics (Tondera et al., 2004)

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

**Catalog #:**A7110

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**51537

**Isotype:**IgG

**Swiss Prot:**Q9UDX5

**Purity:**Affinity purification

For research use only.