

## YME1L1

**Reactivity:** Human Mouse Rat

**Tested applications:** WB

**Recommended Dilution:** WB 1:500 - 1:2000

**Calculated MW:** 86kDa

**Observed MW:** Refer to Figures

**Immunogen:**

Recombinant protein of human YME1L1

**Storage Buffer:**

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

**Synonym:**

FTSH; MEG4; PAMP; YME1L

**Catalog #:** A10402

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 10730

**Isotype:** IgG

**Swiss Prot:** Q96TA2

**Purity:** Affinity purification

For research use only.

**Background:**

The protein encoded by this gene is the human ortholog of yeast mitochondrial AAA metalloprotease, Yme1p. It is localized in the mitochondria and can functionally complement a yme1 disruptant yeast strain. It is proposed that this gene plays a role in mitochondrial protein metabolism and could be involved in mitochondrial pathologies. Three transcript variants encoding different isoforms have been found for this gene.

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