

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.

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