

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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