

YMEL1 Rabbit pAb

CatalogNo: YN3395

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB

MW

- 85kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human YMEL1 AA range: 136-186

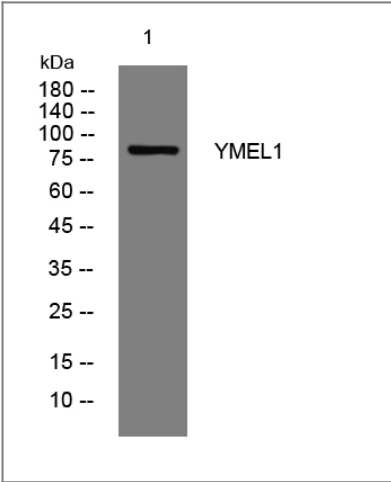
Specificity This antibody detects endogenous levels of YMEL1 at Human/Mouse/Rat

Target Information

Gene name YME1L1 FTSH1 YME1L UNQ1868/PRO4304

Protein Name	YMEL1		
	Organism	Gene ID	UniProt ID
	Human	10730 ;	Q96TA2 ;
	Mouse	27377 ;	O88967 ;
	Rat		Q925S8 ;
Cellular Localization	Mitochondrion inner membrane . Mitochondrion .		
Tissue specificity	High expression in cardiac and skeletal muscle mitochondria.		
Function	cofactor: Binds 1 zinc ion per subunit .,Function: Putative ATP-dependent protease which plays a role in mitochondrial protein metabolism.,similarity: In the C-terminal section; belongs to the peptidase M41 family.,similarity: In the N-terminal section; belongs to the AAA ATPase family.,		

Validation Data



Western blot analysis of lysates from A549 cells, primary antibody was diluted at 1:1000, 4°over night

Contact information

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