



YN010 rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A23543	Rabbit	1 mg/ml	5 kD

Applications	WB
Reactivity	Human, Mouse,Rat
Dilution	WB 1:500-2000
Storage	-20°C/1 year
Specificity	This antibody detects endogenous levels of YMEL1 at Human/Mouse/Rat
Source / Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Immunogen	Synthesized peptide derived from human YMEL1
Uniprot No	Q96TA2
Alternative names	ATP-dependent zinc metalloprotease YME1L1 (EC 3.4.24.-) (ATP-dependent metalloprotease FtsH1) (Meg-4) (Presenilin-associated metalloprotease) (PAMP) (YME1-like protein 1)
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.353% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
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 mit
Other	Gene_name: YME1L1 FTSH1 YME1L UNQ1868/PRO4304 ; Protein_name: YMEL1; Expression: Eye,Fetal brain,Muscle,Placenta,
Product Images	

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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