

Product Name: Cyclophilin F Rabbit Monoclonal Antibody
Catalog #: AMRe01876

Summary

Production Name	Cyclophilin F Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-P
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	PPIF
Alternative Names	PPIF; CYP3; Peptidyl-prolyl cis-trans isomerase F; mitochondrial; PPlase F; Cyclophilin F; Rotamase F
Gene ID	10105
SwissProt ID	P30405

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100
Molecular Weight	Calculated MW: 22 kDa; Observed MW: 18 kDa

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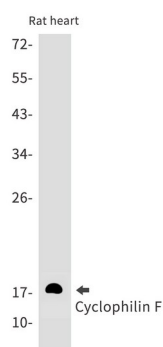
Background

PPlases accelerate the folding of proteins. It catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides.

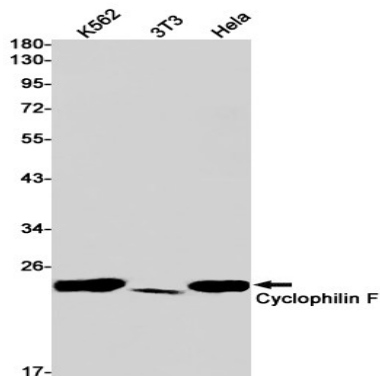
Research Area

Immunology

Image Data

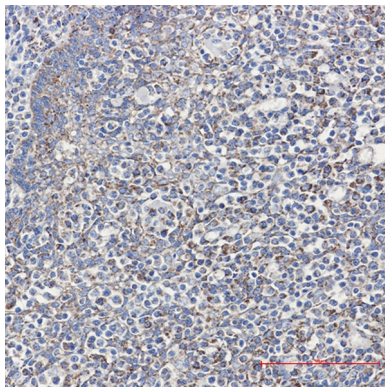


Western blot analysis of Cyclophilin F in rat heart lysates using Cyclophilin F antibody.



Western blot analysis of Cyclophilin F in K562, 3T3, HeLa lysates using Cyclophilin F antibody.

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Immunohistochemistry analysis of paraffin-embedded Human tonsil using Cyclophilin F antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.