
Product Name: PPIC Rabbit Monoclonal Antibody**Catalog #: AMRe03949**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% protective protein.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100
Molecular Weight	Calculated MW:23 kDa;Observed MW: 23 kDa

Antigen Information

Gene Name	PPIC
Alternative Names	PPIC,CYPC,Rotamase C,Cyclophilin C,Peptidyl-prolyl cis-trans isomerase C
Gene ID	5480.0
SwissProt ID	P45877
Immunogen	A synthetic peptide of human PPIC

Background

PPIase that catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides and may therefore assist protein folding.

Research Area

Immunology

Image Data

Western blot analysis of PPIC in HCT116 lysates using PPIC antibody.

