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Datasheet for ABIN872532  
**anti-PPIF antibody (AA 31-130)**

### Overview

Quantity:	100 µL
Target:	PPIF
Binding Specificity:	AA 31-130
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPIF antibody is un-conjugated
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Cyclophilin F
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Predicted Reactivity:	Mouse,Cow,Pig,Chicken
Purification:	Purified by Protein A.

### Target Details

Target:	PPIF
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## Target Details

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Alternative Name:	Cyclophilin F ( <a href="#">PPIF Products</a> )
Background:	Optional[synonyms]: Cyclophilin 3, Cyclophilin D, Cyclophilin F, Cyp D, CYP3, CypD, EC 5.2.1.8, hCyP3, Peptidyl prolyl cis trans isomerase, mitochondrial, Peptidylprolyl isomerase F (cyclophilin F), Peptidylprolyl isomerase F, PPIase, PPIF, Rotamase.
Molecular Weight:	22kDa
Gene ID:	10105
UniProt:	<a href="#">P30405</a>
Pathways:	<a href="#">Proton Transport</a> , <a href="#">Negative Regulation of intrinsic apoptotic Signaling</a> , <a href="#">Negative Regulation of Transporter Activity</a>

## Application Details

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Application Notes:	ELISA 1:500-1000 IHC-P 1:200-400 IHC-F 1:100-500 IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months