

Datasheet for ABIN6979677

anti-PPIF antibody (AA 31-130) (AbBy Fluor® 594)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	PPIF
Binding Specificity:	AA 31-130
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPIF antibody is conjugated to AbBy Fluor® 594
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

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
Alternative Name:	Cyclophilin F (PPIF Products)

Target Details

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, PPlase, PPIF, Rotamase.
Gene ID:	10105
UniProt:	P30405
Pathways:	Proton Transport , Negative Regulation of intrinsic apoptotic Signaling , Negative Regulation of Transporter Activity

Application Details

Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % 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:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months