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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

PPIA monoclonal antibody (MF01J), clone 1F4-1B5 (FITC)

MGC23397

Catalog Number: H00005478-MF01J**Regulation Status:** For research use only (RUO)**Product Description:** FITC conjugated mouse monoclonal antibody raised against a full-length recombinant PPIA.

This product is belong to Cell Culture Grade Antibody (CX Grade).

Clone Name: 1F4-1B5**Immunogen:** PPIA (AAH00689.1, 1 a.a. ~ 165 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.**Sequence:**MVNPTVFFDIAVDGEPLGRVSFELFADKVPKTAENFRA
LSTGEKGFYKYGSCFHRIPGFMCQGGDFTRHNGTG
GKSIYGEKFEDENFILKHTGPGILSMANAGPNTNGSQF
FICTAKTEWLDGKHVVFGKVKEGMNIVEAMERFGSRN
GKTSKKITIADCGQLE**Host:** Mouse**Interspecies Antigen Sequence:** Mouse (96); Rat (96)**Protocols:** See our web site at<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols**Conjugation:** FITC**Preparation Method:** Cell Culture Production**Isotype:** IgG2a Kappa**Storage Buffer:** In 1x PBS, pH 7.4**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.**Entrez GeneID:** 5478**Gene Symbol:** PPIA**Gene Alias:** CYPA, CYPH, MGC117158, MGC12404,

Gene Summary: This gene encodes a member of the peptidyl-prolyl cis-trans isomerase (PPIase) family. PPIases catalyze the cis-trans isomerization of proline imidic peptide bonds in oligopeptides and accelerate the folding of proteins. The encoded protein is a cyclosporin binding-protein and may play a role in cyclosporin A-mediated immunosuppression. The protein can also interact with several HIV proteins, including p55 gag, Vpr, and capsid protein, and has been shown to be necessary for the formation of infectious HIV virions. Multiple pseudogenes that map to different chromosomes have been reported. [provided by RefSeq]