

# **PPIF mouse monoclonal antibody**

Catalog:	MB4516	Host:	Mouse	Reactivity: Human, Mouse, Rat
BackGround:				and the purity is $> 95\%$ (by SDS-PAGE).
The protein encoded by this gene is a member of the pep-				Applications:
tidyl-prolyl cis-trans isomerase (PPIase) family. PPIases				WB 1:2000
catalyze the cis-trans isomerization of proline imidic pep-				Storage&Stability:
tide bonds in oligopeptides and accelerate the folding of				Store at 4 ${}^\circ\!\!{\rm C}$ short term. Aliquot and store at -20 ${}^\circ\!\!{\rm C}$ long

proteins. This protein is part of the mitochondrial permeability transition pore in the inner mitochondrial membrane. Activation of this pore is thought to be involved in the induction of apoptotic and necrotic cell death. [provided by RefSeq, Jul 2008]

## **Product:**

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

**Molecular Weight:** 

18.8 kDa

**Swiss-Prot:** 

P30405

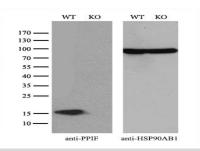
#### **Purification&Purity:**

The antibody was affinity-purified from mouse ascites fluids or tissue culture supernatant by affinity-chromatography using epitope-specific immunogen term. Avoid freeze-thaw cycles.

**Isotype:** 

### IgG1

**DATA:** 



## Note:

For research use only, not for use in diagnostic procedure.

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