

**Anti-PPIC antibody (23-212) (STJ111879)**  
STJ111879

**GENERAL INFORMATION**

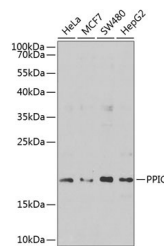
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	
<b>Applications</b>	WB/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human

**PRODUCT PROPERTIES**

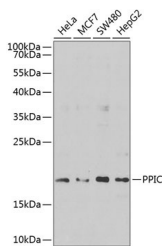
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	Lot specific
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution</b>	WB:1:500-1:2000
<b>Range</b>	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
<b>Formulation</b>	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
<b>Isotype</b>	IgG
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

**TARGET INFORMATION**

<b>Gene ID</b>	5480
<b>Gene Symbol</b>	PPIC
<b>Uniprot ID</b>	PPIC_HUMAN
<b>Immunogen</b>	
<b>Immunogen Region</b>	23-212
<b>Specificity</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 23-212 of human PPIC (NP_000934.1).
<b>Immunogen Sequence</b>	SSGAEGFRKRGPSVTAKVFF DVRIGDKDVGRIVIGLFGKV VPKTVENFVALATGEKGYGY KGSKFHRVIKDFMIQGGDIT TGDGTGGVSIYGETFPDENF KCLKHYGIGWVSMANAGPDTN GSQFFITLTKPTWLDGKHWW FGKVIDGMTVVHSIELQATD GHDRPLTNCISIINSGKIDVK TPFVVEIADW



Western blot analysis of extracts of various cell lines, using PPIC antibody (STJ111879) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% non-fat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.



Western blot analysis of extracts of various cell lines, using PPIC antibody (STJ111879) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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