# antibodies .- online.com







# anti-PPIG antibody (Internal Region)



Image



#### Overview

Target:

Quantity:	100 μg
Target:	PPIG
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This PPIG antibody is un-conjugated
Application:	Western Blotting (WB), ELISA
Product Details	
- Toddet Details	
Purpose:	PPIG
	PPIG  RDHNSSNNSR EKKAD
Purpose:	
Purpose: Sequence:	RDHNSSNNSR EKKAD
Purpose: Sequence: Isotype:	RDHNSSNNSR EKKAD
Purpose:  Sequence:  Isotype:  Cross-Reactivity:	RDHNSSNNSR EKKAD  IgG  Cow, Dog, Human, Mouse, Rat
Purpose:  Sequence:  Isotype:  Cross-Reactivity:	RDHNSSNNSR EKKAD  IgG  Cow, Dog, Human, Mouse, Rat  Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

**PPIG** 

### **Target Details**

Alternative Name:	PPIG (PPIG Products)
Background:	PPIG, peptidylprolyl isomerase G (cyclophilin G), CARS-Cyp, CYP, MGC133241, SRCyp, Clk-associating RS-cyclophilin, peptidyl-prolyl isomerase G (cyclophilin G), peptidylprolyl isomerase G
Gene ID:	9360, 228005, 83624
NCBI Accession:	NP_004783
Application Details	

Application Notes:	Western Blot: Approx 85 kDa band observed in Human Kidney lysates (calculated MW of
	88.6 kDa according to NP_004783.2). Recommended concentration: 1-3 µg/mL.
	Peptide ELISA: antibody detection limit dilution 1:1000.
Restrictions:	For Research Use only

# Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

#### **Western Blotting**

**Image 1.** ABIN1590043 (2μg/ml) staining of Human Kidney lysate (35μg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.