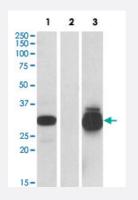
# PPPDE1 polyclonal antibody

Catalog # PAB19710 Size 100 ug

## Applications



#### Western Blot (Transfected lysate)

HEK293 lysate (10 ug protein in RIPA buffer) overexpressing human PPPDE1 with C-terminal MYC tag probed with PPPDE1 polyclonal antibody (Cat # PAB19710) (0.5 ug/mL) in lane 1 and probed with anti-MYC Tag (1/5000) in lane 3. Mock-transfected HEK293 probed with PPPDE1 polyclonal antibody (Cat # PAB19710) (1 mg/mL) in lane 2. Primary incubations were for 1 hour. Detected by chemiluminescence.

Specification	
Product Description	Goat polyclonal antibody raised against synthetic peptide of PPPDE1.
Immunogen	A synthetic peptide corresponding to internal region of human PPPDE1.
Sequence	C-ELGKEYKGNAYH
Host	Goat
Theoretical MW (kDa)	30
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Recommend Usage	ELISA (1:32000) Western Blot (0.5-1ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)

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### **Product Information**

**Storage Instruction** 

Aliquot to avoid repeated freezing and thawing.

Store at -20°C.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

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• Enzyme-linked Immunoabsorbent Assay

### Gene Info — PPPDE1

Entrez GenelD	<u>51029</u>
Protein Accession#	<u>NP_057160.2</u>
Gene Name	PPPDE1
Gene Alias	PNAS-4, CGI-146, FAM152A, C1orf121
Gene Description	PPPDE peptidase domain containing 1
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000038197 hypothetical protein LOC51029