### For Research Use Only

# PAM Polyclonal antibody

Catalog Number:26972-1-AP

1 Publications



**Purification Method:** 

WB 1:500-1:3000 IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

**Basic Information** 

**Applications** 

Catalog Number: 26972-1-AP Size:

700 µg/ml Source: Rabbit Isotype:

Immunogen Catalog Number:

AG25719

Observed MW: 110-120 kDa

**Tested Applications:** 

IHC, WB,ELISA Cited Applications:

Species Specificity: human

**Cited Species:** hamster

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

GenBank Accession Number:

peptidylglycine alpha-amidating

BC018127

5066

P19021 Full Name:

GeneID (NCBI):

**UNIPROT ID:** 

monooxygenase

Calculated MW: 108 kDa

WB: U2OS cells,

IHC: human colon tissue,

## **Background Information**

#### **Notable Publications**

Author	Pubmed ID	Journal	Application
Xiao-Tong Kong	33340652	Comp Biochem Physiol B Biochem Mol BiolWB	

#### Storage

Storage:

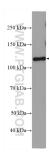
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

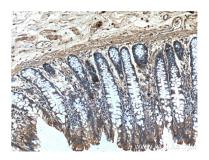
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



U2OS cells were subjected to SDS PAGE followed by western blot with 26972-1-AP (PAM antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human colon tissue slide using 26972-1-AP (PAM Antibody) at dilution of 1:200 (under 10x lens).