Datasheet for ABIN5013921

anti-MPP3 antibody (AA 385-570)

3 Images

Go to Product page

Overview

Quantity:	100 µL
Target:	MPP3
Binding Specificity:	AA 385-570
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MPP3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	MPP3 (Ser385-Glu570)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against MPP3. It has been selected for its ability to recognize MPP3 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	MPP3
Alternative Name:	Membrane Protein, Palmitoylated 3 (MPP3) (MPP3 Products)
Background:	Alternative Names: DLG3, Discs,Large Homolog 3, MAGUK p55 subfamily member 3

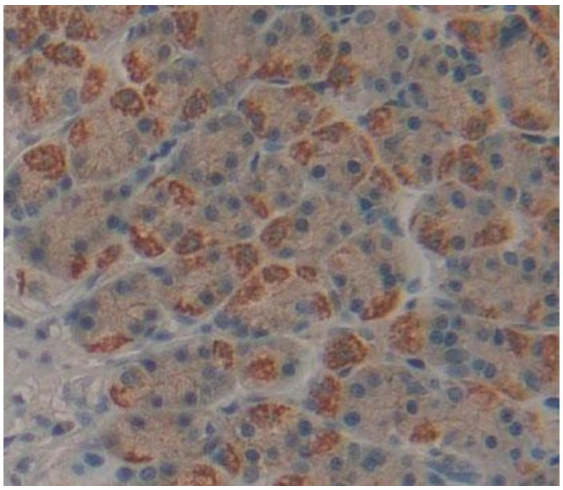
Application Details

Application Notes:	• Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37&degC for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

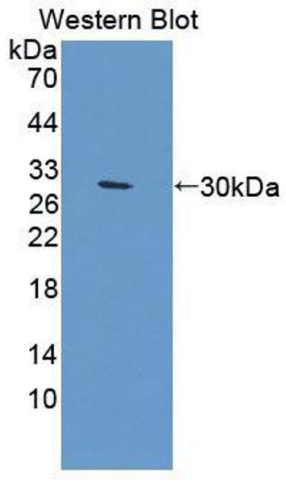
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Images



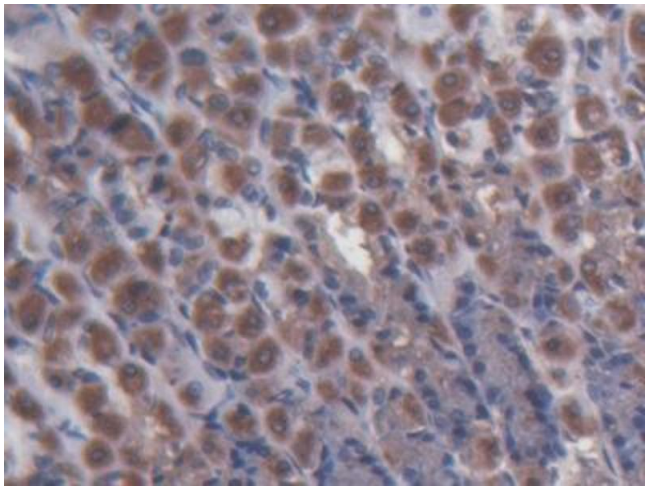
Immunohistochemistry

Image 1. Used in DAB staining on fromalin fixed paraffin-embedded stomach tissue



Western Blotting

Image 2. Figure. Western Blot; Sample: Recombinant protein.



Immunohistochemistry

Image 3. DAB staining on IHC-P; Samples: Rat Stomach Tissue

