

Datasheet for ABIN7165947

anti-PPM1F antibody (AA 1-76) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	PPM1F
Binding Specificity:	AA 1-76
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPM1F antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Protein phosphatase 1F protein (1-76AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PPM1F
Alternative Name:	PPM1F (PPM1F Products)
Background:	Background: Dephosphorylates and concomitantly deactivates CaM-kinase II activated upon autophosphorylation, and CaM-kinases IV and I activated upon phosphorylation by CaM-kinase

Target Details

kinase. Promotes apoptosis.

Aliases: Ca(2+)/calmodulin-dependent protein kinase phosphatase antibody, CaM-kinase phosphatase antibody, CAMKP antibody, CaMKPase antibody, FEM 2 antibody, hFEM-2 antibody, KIAA0015 antibody, Partner of PIX 2 antibody, POPX2 antibody, PP2C phosphatase antibody, Ppm1f antibody, PPM1F_HUMAN antibody, Protein fem-2 homolog antibody, Protein phosphatase 1F (PP2C domain containing) antibody, Protein phosphatase 1F antibody, Protein phosphatase Mg2+/Mn2+ dependent 1F antibody

UniProt: [P49593](#)

Pathways: [Positive Regulation of Endopeptidase Activity](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.