

Datasheet for ABIN6743258
anti-PPM1J antibody (AA 71-120)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	PPM1J
Binding Specificity:	AA 71-120
Reactivity:	Human, Mouse, Cow, Dog, Guinea Pig, Horse, Rabbit, Monkey, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPM1J antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa71-120 of human PPM1J (Q5JR12, NP_005158). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Dog, Bovine, Rabbit, Horse, Pig, Guinea pig (100%), Rat, Elephant (92%), Lizard (90%), Opossum (85%), Chicken, Platypus (84%). Type of Immunogen: Synthetic peptide
Specificity:	Human PPM1J
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Dog, Bovine, Rabbit, Horse, Pig (100%) Rat (92%) Chicken (84%).
Purification:	Immunoaffinity purified

Target Details

Target:	PPM1J
Alternative Name:	PPM1J (PPM1J Products)
Background:	Name/Gene ID: PPM1J Family: Ras GTPase superfamily IPR001806 Synonyms: PPM1J, PP2C-zeta, PP2CZ, PPP2CZ, Protein phosphatase 2C zeta, RP11-426L16.5, Transforming protein rhoc, Protein phosphatase 1J, PP2Czeta
Gene ID:	333926
NCBI Accession:	NP_005158
UniProt:	Q5JR12

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.