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HIGH PERFORMANCE ANTIBODIES ... AND MORE

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PXMP3 Antibody

CATALOG NUMBER: 42-603

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa 15kDa

Western Blot (0.5ug/ml) staining of HeLa lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Specifications	
SPECIES REACTIVITY:	Human
TESTED APPLICATIONS:	ELISA, WB
APPLICATIONS:	ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 35kDa band observed in lysates of cell line HeLa (calculated MW of 34.9kDa according to NP_000309.1). Recommended concentration: 1-3ug/ml.
POSITIVE CONTROL:	1) Cat. No. 1201 - HeLa Cell Lysate
SPECIFICITY:	Reported variants represent identical protein: NP_001073336.1, NP_000309.1
IMMUNOGEN:	PXMP3 antibody was raised against a 15 amino acid synthetic peptide near the Internal region of PXMP3.
HOST SPECIES:	Goat
Properties	
PURIFICATION:	PXMP3 antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
PHYSICAL STATE:	Liquid
BUFFER:	PXMP3 antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.
CONCENTRATION:	500 ug/mL
STORAGE CONDITIONS:	Aliquot and store at -20°C. Minimize freezing and thawing.
CLONALITY:	Polyclonal
CONJUGATE:	Unconjugated
Additional Info	
ALTERNATE NAMES:	PXMP3, RNF72, RING finger protein 72, PMP35, PMP3, PEX2, peroxisome assembly factor-1, peroxisomal membrane protein 3, 35kDa, peroxin-2, peroxin 2, PAF-1, PAF1, PXMP3
ACCESSION NO.:	NP_000309.1
PROTEIN GI NO.:	4506343
OFFICIAL SYMBOL:	PXMP3

GENE ID:	5828

Background

FOR RESEARCH USE ONLY

December 13, 2016