

Product Data Sheet

Anti-PMEPA1 Antibody

Catalog #	Source	Reactivity	Applications
CPA7528	Rabbit	H	WB
Description	Rabbit polyclonal antibody to PMEPA1		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human PMEPA1. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of PMEPA1 protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/2000)		
Gene Symbol	PMEPA1		
Alternative Names	STAG1; TMEPAI; Transmembrane prostate androgen-induced protein; Solid tumor-associated 1 protein		
Entrez Gene	56937 (Human)		
SwissProt	Q969W9 (Human)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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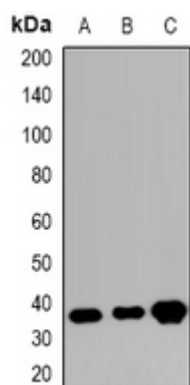
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Western blot analysis of PMEPA1 expression in 22RV1 (A), HeLa (B), HepG2 (C) whole cell lysates. (Predicted band size: 31 kD; Observed band size: 36 kD)

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