

Product Data Sheet

Anti-MUM1 Antibody

Catalog #	Source	Reactivity	Applications
CPA7455	Rabbit	H, M, R, B	WB
Description	Rabbit polyclonal antibody to MUM1		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human MUM1. The exact sequence is proprietary.		
Purification	The antibody was purified by affinity chromatography.		
Specificity	Recognizes endogenous levels of MUM1 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	MUM1		
Alternative Names	EXPAND1; PWWP domain-containing protein MUM1; Mutated melanoma-associated antigen 1; MUM-1; Protein expandere		
Entrez Gene	84939 (Human); 68114 (Mouse); 362838 (Rat)		
SwissProt	Q2TAK8 (Human); Q6DID5 (Mouse); B1H224 (Rat)		
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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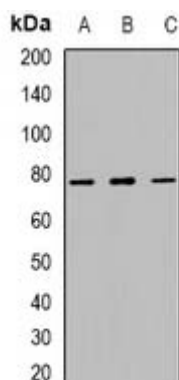
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Western blot analysis of MUM1 expression in mouse kidney (A), mouse heart (B), mouse brain (C) whole cell lysates.

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