

Anti-PARP4 Antibody (Capture)

Catalog #	Source	Reactivity	Applications
CAP1242-C	Mouse	H	SE
Description	Mouse monoclonal capture antibody to PARP4		
Immunogen	Recombinant protein of human PARP4		
Purification	The antibody was purified by Protein A/G affinity chromatography.		
Specificity	Recognizes native and recombinant human PARP4 protein		
Clonality	Monoclonal		
Conjugation			
Form	Mouse IgG1. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, 0.09% Sodium Azide.		
Dilution			
Gene Symbol	PARP4		
Alternative Names	ADPRTL1; KIAA0177; PARPL; Poly [ADP-ribose] polymerase 4; PARP-4; 193 kDa vault protein; ADP-ribosyltransferase diphtheria toxin-like 4; ARTD4; PARP-related/1alpha1-related H5/proline-rich; PH5P; Vault poly(ADP-ribose) polymerase; VPARP		
Entrez Gene (Human)	Entrez Gene (Mouse)	Entrez Gene (Rat)	
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SwissProt (Human)	SwissProt (Mouse)	SwissProt (Rat)	
Q9UUK3			
Directions for Use	Recommmended pair for sandwich immunoassay - Detection: CAP1242-D; Recommmeded standard protein: CST1242		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for 1 year. Avoid		
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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Product Data Sheet

freeze/thaw cycles.

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