

Anti-PTPA Antibody (Detection)

Catalog #	Source	Reactivity	Applications
CAP1527-D	Mouse	H	SE
Description	Mouse monoclonal detection antibody to PTPA		
Immunogen	Recombinant protein of human PTPA		
Purification	The antibody was purified by Protein A/G affinity chromatography.		
Specificity	Recognizes native and recombinant human PTPA protein		
Clonality	Monoclonal		
Conjugation			
Form	Mouse IgG2a. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, 0.09% Sodium Azide.		
Dilution			
Gene Symbol	PPP2R4		
Alternative Names	PTPA; Serine/threonine-protein phosphatase 2A activator; PP2A, subunit B', PR53 isoform; Phosphotyrosyl phosphatase activator; PTPA; Serine/threonine-protein phosphatase 2A regulatory subunit 4; Serine/threonine-protein phosphatase 2A regulatory subunit B'		
Entrez Gene (Human)	Entrez Gene (Mouse)	Entrez Gene (Rat)	
5524			
SwissProt (Human)	SwissProt (Mouse)	SwissProt (Rat)	
Q15257			
Directions for Use	Recommmended pair for sandwich immunoassay - Capture: CAP1527-C; Recommmended standard protein: CST1527		
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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