

Product Data Sheet

Anti-TAO1 Antibody (Detection)

Catalog #	Source	Reactivity	Applications
CAP1521-D	Mouse	H	SE
Description	Mouse monoclonal detection antibody to TAO1		
Immunogen	Recombinant protein of human TAO1		
Purification	The antibody was purified by Protein A/G affinity chromatography.		
Specificity	Recognizes native and recombinant human TAO1 protein		
Clonality	Monoclonal		
Conjugation			
Form	Mouse IgG2a. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, 0.09% Sodium Azide.		
Dilution			
Gene Symbol	TAOK1		
Alternative Names	KIAA1361; MAP3K16; MARKK; Serine/threonine-protein kinase TAO1; Kinase from chicken homolog B; hKFC-B; MARK Kinase; MARKK; Prostate-derived sterile 20-like kinase 2; PSK-2; PSK2; Prostate-derived STE20-like kinase 2; Thousand and one amino acid protein kinase 1; TAOK1; hTAOK1		
Entrez Gene (Human)	Entrez Gene (Mouse)	Entrez Gene (Rat)	
57551			
SwissProt (Human)	SwissProt (Mouse)	SwissProt (Rat)	
Q7L7X3			
Directions for Use	Recommmended pair for sandwich immunoassay - Capture: CAP1521-C; Recommmended standard protein: CST1521		
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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freeze/thaw cycles.

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