

Product Data Sheet

Anti-VCAN Antibody (Detection)

Catalog #	Source	Reactivity	Applications
CAP1481-D	Mouse	H	SE
Description	Mouse monoclonal detection antibody to VCAN		
Immunogen	Recombinant protein of human VCAN		
Purification	The antibody was purified by Protein A/G affinity chromatography.		
Specificity	Recognizes native and recombinant human VCAN protein		
Clonality	Monoclonal		
Conjugation			
Form	Mouse IgG2b. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, 0.09% Sodium Azide.		
Dilution			
Gene Symbol	VCAN		
Alternative Names	CSPG2; Versican core protein; Chondroitin sulfate proteoglycan core protein 2; Chondroitin sulfate proteoglycan 2; Glial hyaluronate-binding protein; GHAP; Large fibroblast proteoglycan; PG-M		
Entrez Gene (Human)	Entrez Gene (Mouse)	Entrez Gene (Rat)	
1462			
SwissProt (Human)	SwissProt (Mouse)	SwissProt (Rat)	
P13611			
Directions for Use	Recommmended pair for sandwich immunoassay - Capture: CAP1481-C; Recommmeded standard protein: CST1481		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for 1 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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