
Product Datasheet

VCL Antibody (orb1240276)

Description	VCL Antibody	KDa	1	2
Species/Host	Rabbit	250 -		
Reactivity	Human, Mouse, Rat	130 -		←
Conjugation	Unconjugated	95 -		
Tested Applications	ELISA, IF, IHC-P, WB	72 -		
Immunogen	Anti-Vinculin antibody (orb1240276) was raised against a peptide corresponding to 16 amino acids near the carboxy terminus of human Vinculin. The immunogen is located within amino acids 1060-1110 of Vinculin.	55 -		
Target	VCL	Western Blot Validation in Human PC-3 Ce...		
Preservatives	Vinculin Antibody is supplied in PBS containing 0.02% sodium azide.			
Form/Appearance	Liquid	Independent Antibody Validation (IAV) vi...		
Concentration	1 mg/mL			
Storage	Vinculin antibody can be stored at 4°C for three months and -20°C, stable for up to one year.	Western Blot Validation in Human Cell Li...		
Note	For research use only			
Isotype	IgG			
Clonality	Polyclonal			
MW	Predicted: 124kD Observed: 124kD			
Uniprot ID	P18206			
NCBI	NP_003364			
Dilution Range	WB: 1-2 µg/mL; IHC: 5 µg/mL; IF: 20 µg/mL. Antibody validated: Western Blot in human, mouse and rat samples; Immunohistochemistry in rat samples; Immunofluorescence in rat samples. All other applications and species not yet tested.			
Expiration Date	12 months from date of receipt.			