

Anti-Vinculin Antibody

Antibody Name:	Anti-Vinculin Antibody
Other names, clone ids, catalog ids etc.	Vinculin VCL
Does it work on zebrafish?	Yes
Host organism	Rabbit
Immunogen organism	Mouse
Antibody isotype	IgG
Antibody type	polyclonal
Recognized target molecules (gene names, domains, epitopes ...)	A synthetic peptide corresponding to a sequence at the N-terminus of human Vinculin(173-188aa KMIDERQQELTHQEHR), identical to the related rat, mouse and zebrafish sequences.
UniProt ID	P18206
Applications	IHC-P, WB
Catalog Number	PA1781
Supplier(s)	Boster

Anti-Vinculin antibody, PA1781, IHC(P)
IHC(P): Human Mammary Cancer Tissue

Notes

- Datasheet for PA1781 Anti-Vinculin Antibody: [DATASHEET](#)
- Citations for PA1781 Anti-Vinculin Antibody:
Lyu J, Hu Y, Xu X, Zhang H. J Cell Biochem. 2013 Aug;114(8):1744-59. Doi: 10.1002/Jcb.24517. Dynamics Of Focal Adhesions And Reorganization Of F-Actin In Vegf-Stimulated Nscs Under Varying Differentiation States.
Wang H, Wang X, Qu J, Yue Q, Hu Y, Zhang H. J Cell Physiol. 2015 Nov;230(11):2728-42. Doi: 10.1002/Jcp.24997. Vegf Enhances The Migration Of Mscs In Neural Differentiation By Regulating Focal Adhesion Turnover.
Lyu Z, Wang H, Wang Y, Ding K, Liu H, Yuan L, Shi X, Wang M, Wang Y, Chen H. Nanoscale. 2014 Jun 21;6(12):6959-69. Doi: 10.1039/C4Nr01540A. Maintaining The Pluripotency Of Mouse Embryonic Stem Cells On Gold Nanoparticle Layers With Nanoscale But Not Microscale Surface Roughness.