

Cat No: HR1APEA043

For research use only

Overview

Product Name	Vinculin Rabbit pAb
Source	Rabbit
Applications	WB, IHC
Species Reactivity	Human,Rat,Mouse
Recommended Dilutions	WB 1:1,000-2,000 IHC 1:200-500
Immunogen	
Species	Rabbit
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
Isotype	lgG
Clonality	Polyclonal
Concentration	1mg/ml
Observed band	130kDakDa
GeneID?Human?	7414
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	CMD1W antibody, CMH15 antibody, metavinculin antibody, MVCL antibody, VINC antibody
Background	Vinculin is a membrane-cytoskeletal protein in focal adhesion plaques that is involved in linkage of integrin adhesion molecules to the actin cytoskeleton. Vinculin is a cytoskeletal protein associated with cell-cell and cell-matrix junctions, where it is thought to function as one of several interacting proteins involved in anchoring F-actin to the membrane.