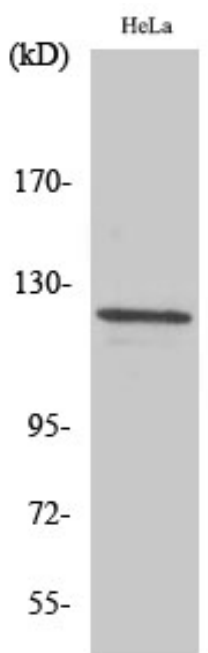


Vinculin Polyclonal Antibody

Swiss-Prot No.:	P18206
Molecular Weight:	123.799
Applications:	WB,IHC,IF,ELISA
Reactivity:	Human,Mouse,Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human Vinculin around the non-phosphorylation site of Y821.
Specificity/Sensitivity:	Vinculin Polyclonal Antibody detects endogenous levels of Vinculin protein.
Other Names:	VCL; Vinculin; Metavinculin
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

	 Western blot analysis of HeLa cells using Vinculin Polyclonal Antibody. The blot shows a single band at approximately 130 kD. Molecular weight markers are indicated on the left at 170, 130, 95, 72, and 55 kD.
	Western Blot analysis of various cells using Vinculin Polyclonal Antibody
Gene Name:	VCL
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.