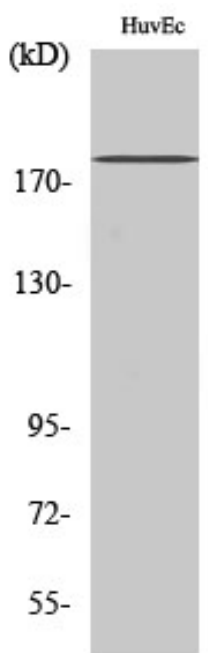


ErbB-3 Polyclonal Antibody

Swiss-Prot No.:	P21860
Molecular Weight:	148.098
Applications:	WB,IHC,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 ErbB-3 around the non-phosphorylation site of Y1328.
Specificity/Sensitivity:	ErbB-3 Polyclonal Antibody detects endogenous levels of ErbB-3 protein.
Other Names:	ERBB3; HER3; Receptor tyrosine-protein kinase erbB-3; Proto-oncogene-like protein c-ErbB-3; Tyrosine kinase-type cell surface receptor HER3
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

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	 Western blot analysis of HuvEc cells using ErbB-3 Polyclonal Antibody. The blot shows a single band at approximately 170 kD. Molecular weight markers are indicated on the left at 170, 130, 95, 72, and 55 kD.
	Western Blot analysis of various cells using ErbB-3 Polyclonal Antibody
Gene Name:	ERBB3
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.