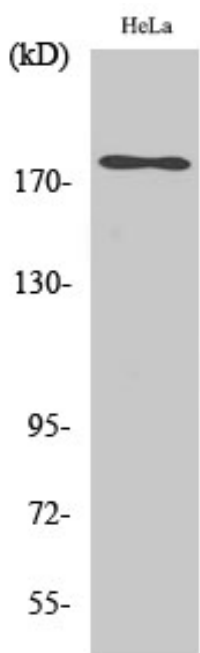




## ErbB-3 Polyclonal Antibody

<b>Swiss-Prot No.:</b>	P21860
<b>Molecular Weight:</b>	148.098
<b>Applications:</b>	WB,IHC,IF,ELISA
<b>Reactivity:</b>	Human,Mouse,Rat
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human ErbB-3 around the non-phosphorylation site of Y1289.
<b>Specificity/Sensitivity:</b>	ErbB-3 Polyclonal Antibody detects endogenous levels of ErbB-3 protein.
<b>Other Names:</b>	ERBB3; HER3; Receptor tyrosine-protein kinase erbB-3; Proto-oncogene-like protein c-ErbB-3; Tyrosine kinase-type cell surface receptor HER3
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Protein Concentration:</b>	1 mg/ml

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	 <p>Western blot analysis of HeLa 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.</p>
	Western Blot analysis of various cells using ErbB-3 Polyclonal Antibody
<b>Gene Name:</b>	ERBB3
<b>Dilution:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.