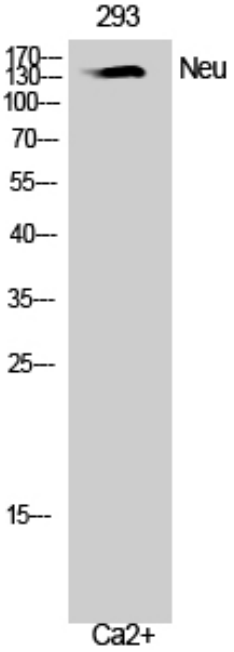


<b>Swiss-Prot No.:</b>	P04626
<b>Molecular Weight:</b>	137.91
<b>Applications:</b>	WB,ELISA
<b>Reactivity:</b>	Human,Mouse,Rat
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human Neu around the non-phosphorylation site of Y1112.
<b>Specificity/Sensitivity:</b>	Neu Polyclonal Antibody detects endogenous levels of Neu protein.
<b>Other Names:</b>	ERBB2; HER2; MLN19; NEU; NGL; Receptor tyrosine-protein kinase erbB-2; Metastatic lymph node gene 19 protein; MLN 19; Proto-oncogene Neu; Proto-oncogene c-ErbB-2; Tyrosine kinase-type cell surface receptor HER2; p185erbB2; CD antigen CD340
<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.

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<p><b>Protein Concentration:</b></p>	<p>1 mg/ml</p>
	 <p>Western blot analysis of 293 cells. The y-axis shows molecular weight markers in kDa: 170, 130, 100, 70, 55, 40, 35, 25, and 15. A single band is visible at approximately 130 kDa, labeled 'Neu'. The sample is identified as '293' and the protein as 'Ca2+'.</p>
	<p>Western Blot analysis of 293 cells using Neu Polyclonal Antibody</p>
<p><b>Gene Name:</b></p>	<p>ERBB2</p>
<p><b>Dilution:</b></p>	<p>Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.</p>