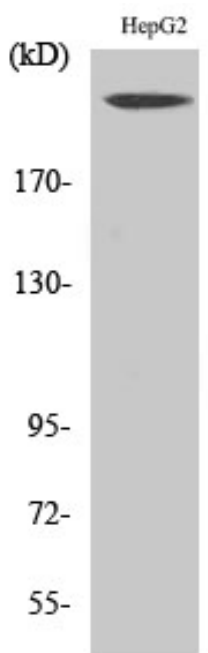




## Neurofibromin Polyclonal Antibody

<b>Swiss-Prot No.:</b>	P21359
<b>Molecular Weight:</b>	319.372
<b>Applications:</b>	WB,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 the Internal region of human Neurofibromin. at AA range: 1520-1600
<b>Specificity/Sensitivity:</b>	Neurofibromin Polyclonal Antibody detects endogenous levels of Neurofibromin protein.
<b>Other Names:</b>	NF1; Neurofibromin; Neurofibromatosis-related protein NF-1
<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

	 <p>Western blot analysis of HepG2 cells using Neurofibromin 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 Neurofibromin Polyclonal Antibody
Gene Name:	NF1
Dilution:	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.