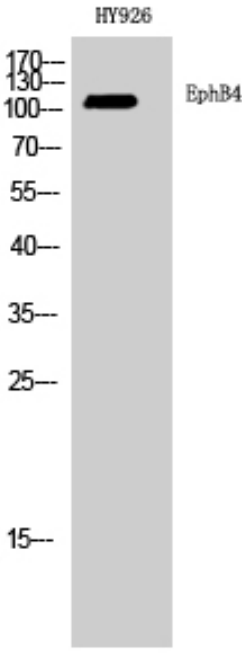




## EphB4 Polyclonal Antibody

<b>Swiss-Prot No.:</b>	P54760
<b>Molecular Weight:</b>	108.27
<b>Applications:</b>	WB,IHC,IF,ELISA
<b>Reactivity:</b>	Human,Mouse
<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 EphB4. at AA range: 540-620
<b>Specificity/Sensitivity:</b>	EphB4 Polyclonal Antibody detects endogenous levels of EphB4 protein.
<b>Other Names:</b>	EPHB4; HTK; MYK1; TYRO11; Ephrin type-B receptor 4; Hepatoma transmembrane kinase; Tyrosine-protein kinase TYRO11
<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 HY926 cells using EphB4 Polyclonal Antibody. The blot shows a single band at approximately 100 kDa, labeled EphB4. Molecular weight markers are indicated on the left: 170, 130, 100, 70, 55, 40, 35, 25, and 15 kDa.</p>
	Western Blot analysis of HY926 cells using EphB4 Polyclonal Antibody
<b>Gene Name:</b>	EPHB4
<b>Dilution:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.