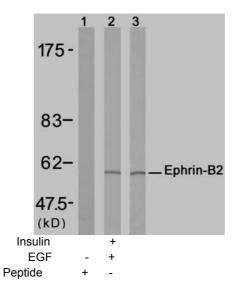


Rabbit anti Ephrin-B2 (Ab-316)

Catalog Number:	AP21195
Amount:	100µl (For 10 Western Blotting)
Swiss-Prot No. :	P52799
Form of Antibody:	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl,
	0.02% sodium azide and 50% glycerol.
Storage/Stability:	Store at -20 °C/1 year
Immunogen:	The antiserum was produced against synthesized non-phosphopeptide derived from
	human Ephrin-B2 around the phosphorylation site of tyrosine 316 (P-V-Y ^P -I-V).
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using
	epitope-specific immunogen.
Specificity/Sensitivity:	Ephrin-B2 (Ab-316) antibody detects endogenous levels of total Ephrin-B2 protein.
Reactivity:	Human, Mouse, Rat
Applications:	WB: 1:1000
References:	Chrencik JE,et al.(2006) J Biol Chem;281(38):28185-28192.
	Kertesz N, et al.(2006) Blood;107(6):2330-2338.
	Noren NK, et al.(2004) Proc Natl Acad Sci USA;101(15):5583-5588.



Western blot analysis of extract from HUVEC cells, untreated or treated with Insulin or EGF, using Ephrin-B2 (Ab-316) antibody (AP21195).

For Research Use Only

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