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Datasheet for ABIN6282753  
**anti-Ephrin B1 antibody (pTyr330)**

## Overview

Quantity:	50 µL
Target:	Ephrin B1 (EFNB1)
Binding Specificity:	AA 270-350, pTyr330
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Ephrin B1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

Purpose:	Rabbit polyclonal to Phospho-Ephrin-B1/2 (Y330).
Immunogen:	Synthesized peptide derived from human Ephrin-B1/2 around the phosphorylation site of Y330.
Isotype:	IgG
Specificity:	Phospho-Ephrin-B1/2 (Y330) Polyclonal Antibody detects endogenous levels of Ephrin-B1/2 protein only when phosphorylated at Y330.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## Target Details

Target:	Ephrin B1 (EFNB1)
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## Target Details

Alternative Name:	Ephrin-B1/2 ( <a href="#">EFNB1 Products</a> )
Molecular Weight:	59 kDa
Gene ID:	1947
UniProt:	<a href="#">P98172</a>
Pathways:	<a href="#">RTK Signaling</a>

## Application Details

Application Notes:	WB 1:500-1:2000 ELISA 1:40000
Comment:	Heart, placenta, lung, liver, skeletal muscle, kidney, pancreas.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.