




# Anti-Eph receptor B1/NET (phospho Y317) antibody ab30562

### 概述

产品名称	Anti-Eph receptor B1/NET (phospho Y317)抗体
描述	兔多克隆抗体to Eph receptor B1/NET (phospho Y317)
宿主	Rabbit
特异性	ab30562 recognises EphB1 (phospho Y317).
经测试应用	适用于: WB
种属反应性	与反应: Rat 预测可用于: Mouse, Chicken, Cow, Human, Xenopus laevis, Zebrafish 
免疫原	Synthetic peptide corresponding to Chicken Eph receptor B1/NET (phospho Y317).  <a href="#">Run BLAST with ExpASY</a>  <a href="#">Run BLAST with NCBI</a>
阳性对照	Rat testes lysate
常规说明	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&amp;As</p>

### 性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	pH: 7.50 Constituents: 0.238% HEPES, 50% Glycerol, 0.87% Sodium chloride, 0.01% BSA
纯度	Immunogen affinity purified
纯化说明	Prepared from rabbit serum by affinity purification via sequential chromatography on phospho and dephosphopeptide affinity columns.
克隆	多克隆
同种型	IgG

## 应用

### The Abpromise guarantee **Abpromise™**承诺保证使用ab30562于以下的经测试应用

“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		Use at an assay dependent concentration.

## 靶标

功能	Receptor for members of the ephrin-B family. Binds to ephrin-B1, -B2 and -B3. Binding with the guidance cue ephrin-B2 at the optic chiasm midline redirect ventrotemporal (VT) retinal ganglion cells (RGCs) axons ipsilaterally. May be involved in cell-cell interactions in the nervous system.
组织特异性	Preferentially expressed in brain.
序列相似性	Belongs to the protein kinase superfamily. Tyr protein kinase family. Ephrin receptor subfamily. Contains 2 fibronectin type-III domains. Contains 1 protein kinase domain. Contains 1 SAM (sterile alpha motif) domain.
细胞定位	Membrane.

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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