

Anti-Phospho-EPHB2-Tyr298 antibody (STJA0003627)

ST.JA0003627

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Phospho-EphrinB-Tyr298 is suitable for use in Western Blot research applications.

Applications WB
Host/Source Rabbit

Reactivity Human/Rat/Bovine/Canine/Chicken/Non-Human Primates/Mouse/Xenopus/Zebrafish

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated

Purification This antibody was antigen affinity purified from pooled serum.

Dilution Range WB 1:1000

Formulation 100 µl in 10 mM HEPES (pH 7.5), 150 mM NaCl, 100 µg per ml BSA and 50% Glycerol.

Isotype IgG

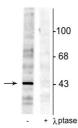
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID

Uniprot ID
Immunogen Synthetic phospho-peptide corresponding to amino acid residues surrounding Tyr298 conjugated to KLH.

Immunogen Region Specificity Immunogen Sequence



Western blot of rat testes lysate showing specific immunolabeling of the "46 kDa EphrinB phosphorylate at Tyr298 in the first lane (-). Phosphospecificity is shown in the second lane (-) where immunolabeling is completely eliminated by blot treatment with lambda phosphatase (Lambda-Ptase, 1200 units for 30 minst for