



PTPRZ1 Antibody

E11-18303C**Catalog Number:** E11-18303C**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** P23471**Other Names:** R-PTP-zeta; Protein-tyrosine phosphatase receptor type Z polypeptide 1**Storage/Stability:** Store at -20°C/1 year**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.**Immunogen:** The antiserum was produced against synthesized peptide derived from N-terminal of human PTPRZ1.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

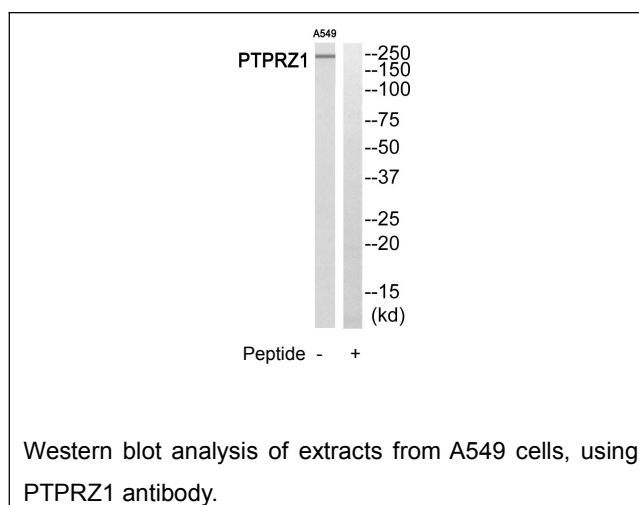
epitope-specific immunogen.

Specificity: PTPRZ1 antibody detects endogenous levels of total PTPRZ1 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 100%, Positives = 100%);
Rat (Identities = 100%, Positives = 100%)**Applications:** WB: 1:500~1:1000 ELISA: 1:10000**References:**

Krueger N.X., Proc. Natl. Acad. Sci. U.S.A. 89:7417-7421 (1992).

Levy J.B., J. Biol. Chem. 268:10573-10581(1993).

Hillier L.W., Nature 424:157-164(2003).

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