

## **Anti-PTPRF** antibody



**Description** Unconjugated Rabbit polyclonal to PTPRF

Model STJ192307

**Host** Rabbit

**Reactivity** Human, Mouse, Rat

**Applications** ELISA, WB

**Gene ID** <u>5792</u>

Gene Symbol PTPRF

**Dilution range** WB 1:500-2000 ELISA 1:5000-20000

**Specificity** PTPRF Polyclonal Antibody detects endogenous levels of protein.

**Purification** PTPRF antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

**Protein Name** Receptor-type tyrosine-protein phosphatase F Leukocyte common antigen

related LAR

Molecular Weight 209 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:9670OMIM:179590

Alternative Names Receptor-type tyrosine-protein phosphatase F Leukocyte common antigen

related LAR

Function Possible cell adhesion receptor. It possesses an intrinsic protein tyrosine

phosphatase activity (PTPase) and dephosphorylates EPHA2 regulating its activity.; The first PTPase domain has enzymatic activity, while the second

one seems to affect the substrate specificity of the first one.

**Cellular Localization** Membrane. Single-pass type I membrane protein.

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