

Anti-PPA1 antibody (STJ194064)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Inorganic Pyrophosphatase is suitable for use in Western Blot research applications.

Applications WB Host/Source Rabbit Reactivity Human, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution Range WB 1:500-2000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

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

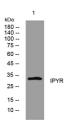
Gene ID 5464 Gene Symbol PPA1

Uniprot ID IPYR_HUMAN

Immunogen Synthesized peptide derived from human IPYR

Immunogen Region Immunogen Sequence

Specificity PPA1 polyclonal antibody (Inorganic Pyrophosphatase) binds to endogenous Inorganic Pyrophosphatase.



Western blot analysis of lysates from DU145 cells, primary antibody was diluted at 1:1000, 4°C over night