

Anti-Placental Alkaline Phosphatase antibody [PT2105] (STJ196171)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-PLAP is suitable for use in Immunohistochemistry, Immunofluorescence and Western Blot

research applications.

Applications IHC-P, IF-P, WB Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID PT2105 Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution Range IHC-P 1:100-300 WB 1:500-2000

 $\textbf{Formulation} \quad \text{PBS, 50\% Glycerol, 0.5\% BSA and 0.02\% Sodium Azide.}$

Isotype
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 Immunogen Synthesized peptide derived from human Placental Alkaline Phosphatase (PLAP)

Immunogen Region

Specificity Placental Alkaline Phosphatase monoclonal antibody (PLAP) binds to endogenous PLAP.

Immunogen Sequence