

Anti-PEBP1/RKIP antibody (Internal) (STJ71027)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-PEBP1/RKIP (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry

Description research applications. Applications Pep-ELISA/WB/IHC

Host/Source Goat

Reactivity Human/Mouse/Rat/Dog/Pig/Cow

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing

Dilution Range Peptide ELISA: antibody detection limit dilution 1:128000.

WB: Approx 21kDa band observed in Human Prostate lysates (calculated MW of 21.1kDa according to NP_002558.1).

Recommended concentration: 0.01-0.03µg/ml.

IHC: Paraffin embedded Human A

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$

Isotype IaG

Storage Store at-20°C on receipt and minimise freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 5037

Gene Symbol PEBP1

Uniprot ID PEBP1_HUMAN

Immunogen

Immunogen Internal Region

Specificity

Immunogen DPDAPSRKDPKYRE

Sequence

250kDa 150kDa 100kDa 75kDa

50kDa 37kDa

20kDa