

Anti-IL13RA2 antibody (96-107) (STJ73149)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-IL13RA2 (96-107) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB Host/Source Goat Reactivity Human

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 50+60kDa bands observed in lysates of cell line HeLa (calculated MW of 44.2kDa according to NP_000631.1). The

observed molecular weight corresponds to earlier findings in liter

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 3598 Gene Symbol IL13RA2 Uniprot ID I13R2_HUMAN Immunogen Immunogen 96-107 Region Specificity Immunogen DLNKGIEAKIHT

Sequence

75kDa 50kDa 37kDa 25kDa 20kDa

15kDa STJ73149 (1µg/ml) staining of HeLa lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.