

Anti-Homeobox B13 antibody (C-Term) (STJ71035)

STJ71035

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-Homeobox B13 (C-Term) 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

peptide.

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

WB: Approx 28kDa band observed in lysates of cell lines A431 and HeLa (calculated MW of 30.7kDa according to NP_006352.2).

Recommended concentration: 0.1-0.3µg/ml.

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

mmunogen C-Te Region

Specificity

Immunogen KKVLAKVKNSATP

Sequence

250kDa 150kDa 100kDa 75kDa

37kDa 25kDa 20kDa

15kDa

10kDa

STJ71035 (0. 1µg/ml) staining of HeLa cell lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.