

Anti-EPHB2/DRT/Nuk antibody (Internal) (STJ71010)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-EPHB2/DRT/Nuk (Internal) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB

Host/Source Goat

Reactivity Human, Mouse, Rat, Dog

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 ELISA-antibody detection limit dilution 1:4000.

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 2048

Gene Symbol EPHB2

Uniprot ID EPHB2_HUMAN

Immunogen

Immunogen Region

Specificity This antibody is expected to recognise both reported isoforms (NP_059145.2 and NP_004433.2).

Immunogen QKDRNHRPKFGQ

Sequence

250kDa 150kDa 100kDa 75kDa

50kDa

37kDa 25kDa

20kDa

15kDa

10kDa ST.J71010 (1µg/ml) staining of Human Lung lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.