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

## 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 $0.5 \mathrm{mg} / \mathrm{mL}$
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 $0.5 \mathrm{mg} / \mathrm{ml}$ in Tris saline, $0.02 \%$ sodium azide, pH 7.3 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 Internal
Specificity This antibody is expected to recognise both reported isoforms (NP_059145.2 and NP_004433.2).
Immunogen QKDRNHRPKFGQ
Sequence

```
    250kDa
    00kD
    75kDa
    50kDa
    37kDa
    25kDa
    20kDa
    15kDa
    10kDa
STJT1010 (1ug/m) staning of Human Lung ysate (35ug
protein, it mat butier) Primary incubation was 1 hour.
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