

Anti-Robo1/DUTT1-Mouse antibody (Internal) (STJ71019)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-Robo1/DUTT1-Mouse (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry

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

Host/Source Goat Reactivity 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

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

Range WB: Approx 200kDa band observed in fetal Mouse Brain lysates (calculated MW of 176kDa according to NP_062286.2).

Recommended concentration: $0.05\text{-}0.2\mu\text{g/ml}$. Primary incubation was 1 hours

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID

Gene Symbol Uniprot ID

Immunogen Immunogen Internal

Region

Specificity

Immunogen QKARPAKKQKHQ

Sequence

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

STJ71019 (0. 05µg/ml) staining of fetal Mouse Brain lysate (35µg protein in RIPA buffer). Detected by