

Anti-BLK antibody (N-Term) (STJ72502)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-BLK (N-Term) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

Description applications Applications Pep-ELISA/WB/IHC

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 Peptide ELISA: antibody detection limit dilution 1:128000.

Range WB: Approx 50kDa band observed in Human Thymus, Spleen and Lymph Node lysates (calculated MW of 57.7kDa according to

NP_001706.2). Recommended concentration: 0.1-0.3µg/ml. Primary incubat

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 640 Gene Symbol BLK

Uniprot ID BLK_HUMAN

Immunogen

Immunogen N-Term

Region

Specificity

Immunogen QWSPLKVSAQDKD

Sequence

250kDa 150kDa 100kDa

75kDa

50kDa 37kDa

25kDa 20kDa

STJ72502 (0. 1µg/ml) staining of Human Thymus lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.