

Anti-BAF53A and BAF53B antibody (C-Term) (STJ70537)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-BAF53A and BAF53B (C-Term) is suitable for use in ELISA, Western Blot, Immunofluorescence and

Description Flow Cytometry research applications.

Applications Pep-ELISA/WB/IF/FC

Host/Source Goat

Reactivity Human/Mouse/Rat/Dog/Pig/Cow

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 Range Peptide ELISA: antibody detection limit dilution 1:16000.

WB: Approx 48kDa band observed in Rat Skeletal Muscle lysates and approx. 50kDa in nuclear lysates of cell line NIH3T3 and in

preliminary testing of Human Colorectal cancer and Mouse Skele

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

Gene ID 51412 Gene Symbol ACTL6B Uniprot ID ACL6B_HUMAN

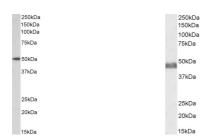
Immunogen Immunogen C-Term

Region

Specificity This antibody is expected to recognise BAF53A isoforms 1 and 2 and BAF53B, which are almost identical

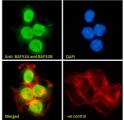
Immunogen YEEGGKQCVERKCP

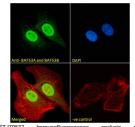
Sequence



STJ70537 (2µg/ml) staining of Rat Sł lysate (35µg protein in RIPA buffer).

aining of NIH3T3 nuclear ce RIPA buffer). Detected by





STJ70537 Immunofluorescence analysis or paraformaldehyde fixed UZOS cells, permeabilized with rown of the control of the contr