

Anti-Smooth muscle alpha-actin antibody (N-Term) (STJ70581)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-Smooth muscle alpha-actin (N-Term) is suitable for use in ELISA, Immunofluorescence and Flow

Cytometry research applications.

Applications Pep-ELISA, IF, FC

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 WB-Recommended concentration:0.3-1µg/ml ELISA-antibody detection limit dilution 1:128000.

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 59

Gene Symbol ACTA2

Uniprot ID ACTA_HUMAN

Immunogen

Immunogen N-Term

Region

Specificity Variants NP_001604.1 and NP_001135417.1 encode the same protein.

Immunogen EEEDSTALVC

Sequence

