

Anti-DUSP6/MKP3 antibody (C-Term) (STJ72927)

ST.172927

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-DUSP6/MKP3 (C-Term) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB

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

peptide

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

Range WB: Approx 26kDa band observed in Mouse and Rat Heart lysates and 40kDa plus 26kDa bands observed in Human and Pig Heart

lysates (calculated MW of 42.3kDa according to NP_001937.2 and 26.

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

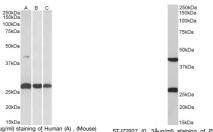
TARGET INFORMATION

Gene ID 1848
Gene Symbol DUSP6
Uniprot ID DUS6_HUMAN
Immunogen
Immunogen C-Term

Region

Specificity This antibody is expected to recognize both reported isoforms (NP_001937.2; NP_073143.2). **Immunogen** PSNQNVYQVDSLQST

Sequence



and Rat (C) Heart lysates (35Åug protein in RIP. buffer). Primary incubation was 1 hour. Detected be showill uninconcern.

S1J/2927 (0. 3Aµg/ml) staining of Pig Heart lysat (35ŵg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemilumingscence.