

Anti-SDF4 antibody (161-175) (STJ72506)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-SDF4 (161-175) is suitable for use in ELISA, Western Blot, Immunofluorescence and

Immunohistochemistry research applications.

Applications Pep-ELISA, WB, IF, IHC

Host/Source Goat

Reactivity Human, Mouse, Rat, Dog, 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 Range WB-0.1-0.3μg/ml

IHC-5-10µg/ml

ELISA-antibody detection limit dilution 1:64000.

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 on receipt and minimise freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 51150

Gene Symbol SDF4

Uniprot ID CAB45_HUMAN

Immunogen

Immunogen 161-175

Region

Specificity This antibody is expected to recognize both reported isoforms (NP_057631.1; NP_057260.2).

Immunogen EYKVKFLASKGHSEK

Sequence

250kDa 150kDa 100kDa

75kDa 50kDa 37kDa

25kDa 20kDa

15kDa STJ72506 (0. 1µg/ml) staining of Jurkat lysate (35µg protein in RIPA buffer). Detected by