

Anti-OIP106/TRAK1 antibody (C-Term) (STJ70641)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-OIP106/TRAK1 (C-Term) is suitable for use in ELISA and Immunohistochemistry research

applications

Applications Pep-ELISA, IHC

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-0.3-1.5µg/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.

Isotype IgG

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

TARGET INFORMATION

Gene ID 22906

Gene Symbol TRAK1 Uniprot ID TRAK1_HUMAN

. Immunogen

Immunogen Region C-Term

Specificity This antibody is only expected to recognise isoform 1 (NP_001036111.1) only.

Immunogen CGAKLSKQTSLR

Sequence

250kDa 150kDa 100kDa 75kDa

50kDa

25kDa 20kDa

15kDa 10kDa

STJ70641 staining (0. 3µg/ml) of Human Heart lysate (RIPA buffer, 30µg total protein per lane). Primary incubated for 1 hour. Detected by chemiluminescence.