

Anti-STAT5A antibody (681-692) (STJ72749)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-STAT5A (681-692) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

applications.

Applications Pep-ELISA, WB, 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-5µg/ml

ELISA-antibody detection limit dilution 1:8000.

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 6776

Gene Symbol STAT5A

Uniprot ID STA5A_HUMAN

Immunogen

Immunogen Region 681-692

Specificity This antibody is not expected to cross-react with STAT5B.

Immunogen KYYTPVLAKAVD

Sequence

250kDa 150kDa 100kDa

75kDa

50kDa 37kDa

25kDa

20kDa

J72749 (0. 1µg/ml) staining of K562 lysate (35µg otein in RIPA buffer). Primary incubation was 1 hour.