

Anti-PIST/FIG/GOPC antibody (C-Term) (STJ70493)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-PIST/FIG/GOPC (C-Term) is suitable for use in ELISA, Western Blot and Immunofluorescence

Description research applications. Applications Pep-ELISA/WB/IF Host/Source Goat

Reactivity Human/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

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

WB: Approx. 55kDa band observed in Human Brain (Frontal Cortex) lysates (calculated MW of 50.5kDa according to NP_065132.1).

Recommended concentration: 0.05-0.2µg/ml.

IF: This product

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$

Isotype IaG

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

Instruction

TARGET INFORMATION

Gene ID 57120

Gene Symbol GOPC

Uniprot ID GOPC_HUMAN

Immunogen

Immunogen C-Term Region

Specificity This antibody is expected to recognize both reported isoforms (NP_065132.1; NP_001017408.1).

Immunogen LDDLHTLYHKKSY

Sequence

250kDa 150kDa

100kDa 75kDa

50kDa

37kDa

25kDa

20kDa

15kDa