

Anti-NPR1 antibody (1042-1057) {FITC} (STJ502455)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-NPR1 (1042-1057) is suitable for use in Confocal Microscopy, ELISA, Immunocytochemistry,

Description Immunofluorescence, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.

Applications CM, ELISA, ICC, IF, IHC, IP, WB

Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 0.85 µg/µl Conjugation FITC Purification Affinity Purified Dilution WB: 1:500 Range DB: 1:10, 000 ELISA: 1:10, 000

> IP: 1:200 IHC: 1:25-1:250 ICC: 1:25-1:250 IF: 1:25-1:250 CFM: 1:25-1:250

Formulation

Isotype IgG

Storage Store at-20°C for long term storage. Avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 4881

Gene Symbol NPR1

Uniprot ID ANPRA_HUMAN

Immunogen Synthetic peptide corresponding to C terminal amino acids 1042-1057 of Human PGCA. Seqence: VRTYWLLGERGCSTRG

Immunogen 1042-1057

Region

Specificity Will label a 127 to 130 kDa protein in various tissues. Will label only PGCA, but not other Particulate Guanylate Cyclases. Immunogen

Sequence