

Anti-NPR3 antibody (520-533) (STJ72690)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-NPR3 (520-533) is suitable for use in ELISA and Immunocytochemistry research applications.

Applications Pep-ELISA, ICC

Host/Source Goat

Reactivity Human, Mouse, Rat, Dog, Pig, Cow

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 0.5 mg/mL Conjugation Unconjugated

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the Purification

immunizing peptide.

Dilution Range WB-1-3µg/ml

IHC-2-4μg/ml, 10μg/ml ELISA-antibody detection limit dilution 1:16000.

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 4883

Gene Symbol NPR3

Uniprot ID ANPRC_HUMAN

. Immunogen

Immunogen Region 520-533

Specificity The immunizing peptide represents the cytoplasmic part of the protein.

Immunogen HRELREDSIRSHFS

Sequence

250kDa 150kDa 100kDa

75kDa

50kDa 37kDa

25kDa

STJ72690 (1µg/ml) staining of Humi (35µg protein in RIPA buffer). Primary hour. Detected by chemiluminescence