

## Anti-BMPR2 antibody (Internal) (STJ73311)

STJ73311

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-BMPR2 (Internal) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB

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** Peptide ELISA: antibody detection limit dilution 1:32000.

WB: Approx 110kDa band observed in Human Liver lysates (calculated MW of 115kDa according to NP\_001195.2). Recommended

concentration: 1-3µg/ml. Primary incubation was 1 hour.

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

Isotype IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 659
Gene Symbol BMPR2
Uniprot ID BMPR2\_HUMAN
Immunogen
Immunogen
Internal

Region Specificity

Specificity
Immunogen DLETNKLDPKEVDK

Sequence

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

STJ73311 (1µg/ml) staining of Human Liver lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.