

## Anti-GPR119 antibody (C-Term) (STJ71609)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-GPR119 (C-Term) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA/WB Host/Source Goat

Reactivity Human/Mouse/Pig

## **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 1:2000.

WB: Approx. 38kDa band observed in Human Ovary lysates (calculated MW of 36.9kDa according to NP\_848566.1).

Recommended concentration: 0.3-1µg/ml.

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 139760

Gene Symbol GPR119

Uniprot ID GP119\_HUMAN

Immunogen

Immunogen C-Term Region

Specificity

Immunogen SARNCGPERPRESS

Sequence

250kDa 150kDa

75kDa 50kDa

37kDa

25kDa

20kDa

STJ71609 (0. 3µg/ml) staining of Human Ovary lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.