

Anti-Arrestin beta 2 antibody (Internal) (STJ70699)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-Arrestin beta 2 (Internal) is suitable for use in ELISA, Western Blot, Immunofluorescence and Flow

Cytometry research applications.

Applications Pep-ELISA, WB, IF, FC

Host/Source Goat

Reactivity Human, Mouse, Rat

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 WB-0.5-1μg/ml

IF-Strong expression of the protein seen in HeLa cells. $10\mu g/ml$

FC-Flow cytometric analysis of A549 cells. 10ug/ml

ELISA-antibody detection limit dilution 1:64000.

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 409

Gene Symbol ARRB2

Uniprot ID ARRB2_HUMAN

Immunogen

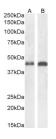
Internal

Immunogen Region

Specificity This antibody is expected to recognise reported isoforms 1, 2, 3, 5, 6 and 7. No crossreactivity is expected with Arrestin beta 1.

Immunogen HDHIPLPRPQS

Sequence



STJ70699 (1µg/ml) staining of A549 (A), and U251 (B) cell lysate (35µg protein in RIPA buffer). Detected by

