

## Anti-ABCC1 antibody (Internal) (STJ71643)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-ABCC1 (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/Pig/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

**Dilution Range** Peptide ELISA: antibody detection limit dilution 1:128000.

WB: Approx 150kDa band observed in lysates of cell line A549 (calculated MW of 159kDa according to NP\_063954.2).

Recommended concentration:0.05-0.2µg/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 4363 Gene Symbol ABCC1

Uniprot ID MRP1\_HUMAN

Immunogen Immunogen Internal

Region

Specificity This antibody is expected to recognize all reported isoforms (NP\_004987.2; NP\_063915.2; NP\_063953.2; NP\_063954.2;

NP 063955.2).

Immunogen HQSDLKVDENQKAYY

Sequence

250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

STJ71643 (0. 05µg/ml) staining of A549 lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour.