

Anti-MS2/ADAM8/CD156 antibody (C-Term) (STJ70155)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-MS2/ADAM8/CD156 (C-Term) is suitable for use in ELISA, Western Blot, Immunohistochemistry and

Description Flow Cytometry research applications.

Applications Pep-ELISA/WB/IHC/FC

Host/Source Goat Reactivity Human

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 Peptide ELISA: antibody detection limit dilution 1:16000.

Range WB: Approx. 90kDa band observed in lysates of cell line Caco-2, approx. 80kDa in Human Duodenum lysates and approx. 85kDa in

preliminary testing of MCF7 cell lysate (calculated MW of 88.8k

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 101

Gene Symbol ADAM8 Uniprot ID ADAM8_HUMAN

Immunogen

Immunogen C-Term

Region

Specificity This antibody is expected to recognise isoform 1 and 3 (NP_001100.3; NP_001157962.1).

Immunogen QRKQGAGAPTAP

Sequence

250kDa 150kDa 100kDa

75kDa 50kDa

37kDa

25kDa

20kDa