

Anti-EXOC7 antibody (Internal) (STJ70915)

STJ70915

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-EXOC7 (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

applications.

Applications Pep-ELISA/WB/IHC

Host/Source Goat

Reactivity Human/Mouse/Rat/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

nentide

Dilution Range Peptide ELISA: antibody detection limit dilution 1:16000.

WB: Approx 70kDa band observed in Human Lung lysates (calculated MW of 74.7kDa according to NP_056034.2). Recommended

concentration: 0.5-1.5µg/ml.

IHC: In paraffin embedded Human Adren

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 23265

Gene Symbol EXOC7

Uniprot ID EXOC7_HUMAN

Immunogen

Immunogen Internal Region

Specificity This antibody is expected to recognise all five reported isoforms (NP_001013861.1; NP_056034.2; NP_001138769.1;

NP_001138771.1; NP_001138770.1).

Immunogen DNIKNDPDKEYN

Sequence

250kDa 150kDa 100kDa 75kDa

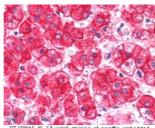
> 50kDa 37kDa

25kDa

20kDa

15kDa

STJ70915 (0. 5Aµg/ml) staining of Human Lung lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



SIJ/0915 (0. SAµg/ml) staining of paraffin embedded Human Pancreas. Steamed antigen retrieval with citrate huffer pH 6. AP-staining