

Anti-BPIFA1/PLUNC antibody (C-Term) (STJ72783)

ST.172783

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-BPIFA1/PLUNC (C-Term) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB 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

peptide

Dilution Peptide ELISA: antibody detection limit dilution 1:64000.

Range WB: Approx 26kDa band observed in secretions of Human primary airway cells in culture-and in Human Bronchoalveolar Lavage fluid

(calculated MW of 26.7kDa according to NP_057667.1). Recomme

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
 51297

 Gene Symbol
 BPIFA1

 Uniprot ID
 BPIA1_HUMAN

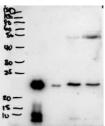
 Immunogen
 C-Term

Region

Specificity Reported variants represent identical protein: NP_057667.1, NP_001230122.1, NP_570913.1

Immunogen NEVLRGLDITLVHD

Sequence



STJ72783 (ŻĄg/m)) staining of secretions from Humar primary airway cells in culture (lanes 1 and 2), and in Human Bronchoalweolar Lavage fluid (lanes 3 and 4) Data obtained from Dr. C Bingle, AURM, University o Sheffield, UK, Primary incubation was 1 hour. Detectec