

Anti-ABCE1/RNase L inhibitor antibody (C-Term) (STJ70756)

STJ70756

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-ABCE1/RNase L inhibitor (C-Term) is suitable for use in ELISA and Western Blot research applications.
Applications	Pep-ELISA/WB
Host/Source	Goat
Reactivity	Human/Mouse/Rat/Dog/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 peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:8000. WB: Approx. 70kDa band observed in lysates of cell lines A431 (calculated MW of 67.6kDa according to NP_002931.1). Recommended concentration: 0.3-1µg/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 Instruction	Store at -20°C on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID	6059
Gene Symbol	ABCE1
Uniprot ID	ABCE1_HUMAN
Immunogen	
Immunogen Region	C-Term
Specificity	Variants (NP_002931.2; NP_001035809.1) encode the same protein.
Immunogen Sequence	KLNSIKDVEQKK



STJ70756 (0.3µg/ml) staining of A431 lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.