Anti-SEC23A antibody (Internal) (STJ71716)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	Pep-ELISA/WB
Host / Source	Goat
Reactivity	Human/Mouse/Rat/Horse/Dog/Cow

PRODUCT PROPERTIES

Clonality	Polyclonal
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 1:32000. WB: Approx 100kDa band observed in lysates of NIH3T3 (calculated MW of 86.2kDa according to Human NP_006355.2 and to Mouse NP_033173.2). Recommended concentration: 1-3μg/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	10484
Gene Symbol	SEC23A
UniProt ID	SC23A_HUMAN
Immunogen Region	Internal
Immunogen Sequence	ANRAATTGHVID

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.

STJ71716 (2μg/ml) staining of NIH3T3 lysate (35μg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.