

Anti-SAR1 antibody (Internal) (STJ71717)

GENERAL INFORMATION

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

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. 23 kDa band observed in lysates of NIH3T3 (calculated MW of 22.4 kDa according to Human NP_064535.1 and to Mouse NP_033146.1). Recommended concentration: 0.1-0.3 µg/ml. Primary
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	56681
Gene Symbol	SAR1A
UniProt ID	SAR1A_HUMAN
Immunogen Region	Internal
Immunogen Sequence	HSRLVESKVELNA

ADDITIONAL INFORMATION

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



STJ71717 (0.1 µg/ml) staining of NIH3T3 lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.