

Anti-SAE1/AOS1 antibody (C-Term) (STJ70426)

STJ70426

GENERAL INFORMATION

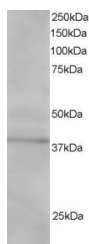
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-SAE1/AOS1 (C-Term) is suitable for use in ELISA, Western Blot and Flow Cytometry research applications.
Applications	Pep-ELISA/WB/FC
Host/Source	Goat
Reactivity	Human

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 Range	Peptide ELISA: antibody detection limit dilution 1:32000. WB: Approx. 37kDa band observed in lysates of cell lines HEK293 and A549, and approx. 38-40kDa in lysates of cell line Jurkat (calculated MW of 38.4kDa according to NP_005491.1). Recommend
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	10055
Gene Symbol	SAE1
Uniprot ID	SAE1_HUMAN
Immunogen	
Immunogen Region	C-Term
Specificity	
Immunogen Sequence	MKGNGIVECLGPK



STJ70426 staining (1Åg/ml) of Jurkat lysate (RIPA buffer, 30Åg total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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