

Anti-SPFH2/ERLIN2 antibody (C-Term) (STJ70761)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

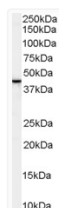
Clonality	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:2000. WB: Approx 43kDa band observed in Human Breast lysates and in lysates of Human Breast Cancer (calculated MW of 37.8kDa according to NP_009106.1). The observed molecular weight corresponds to
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	11160
Gene Symbol	ERLIN2
UniProt ID	ERLN2_HUMAN
Immunogen Region	C-Term
Immunogen Sequence	EDEPLETATKEN
Specificity	This antibody is expected to recognise isoform 1 (NP_009106) only.

ADDITIONAL INFORMATION

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



STJ70761 staining (1 µg/ml) of Human Breast lysate (RIPA buffer, 30 µg total protein per lane). Primary incubated for 1 hour. Detected by chemiluminescence.