

Anti-NHERF2-Isoform b/e antibody (Internal) (STJ70794)

STJ70794

GENERAL INFORMATION

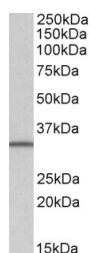
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-NHERF2-Isoform b/e (Internal) is suitable for use in ELISA and Western Blot research applications.
Applications	Pep-ELISA/WB
Host/Source	Goat
Reactivity	Human

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 35kDa band observed in lysates of cell lines HEK293 and Daudi (calculated MW of 36.2kDa according to NP_004776.3). 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	9351
Gene Symbol	NHERF2
Uniprot ID	NHERF2_HUMAN
Immunogen	
Immunogen Region	Internal
Specificity	This antibody is expected to recognize isoforms b and e (NP_004776.3 and NP_001239005.1) only.
Immunogen Sequence	DLPGSDKTEESGLH



STJ70794 (1µg/ml) staining of Daudi lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by 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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