

Anti-KTN1 antibody (25-125) (STJ115951)

STJ115951

GENERAL INFORMATION

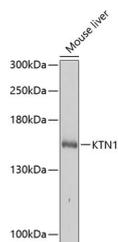
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3895
Gene Symbol	KTN1
Uniprot ID	KTN1_HUMAN
Immunogen	
Region	25-125
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 25-125 of human KTN1 (NP_001072989.1).
Immunogen Sequence	FWLFMKETLYDEVLAQKQRE QKLIPTKTDKKKAEKKKNNK KEIQGNLHESDSESVPRDF KLSDALAVEDDQVAPVPLNV VETSSSVRERKKKKEKKQKPV L



Western blot analysis of extracts of mouse liver, using KTN1 antibody (STJ115951) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 90s.

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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081