

Anti-ANKRD46 antibody (1-232) (STJ11100503)

STJ11100503

GENERAL INFORMATION

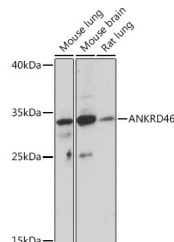
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB: 1:500-1:2000
Range	IF/CC: 1:50-1:200
	ELISA: Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	157567
Gene Symbol	ANKRD46
Uniprot ID	ANR46_HUMAN
Immunogen	
Immunogen Region	1-232
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-232 of human ANKRD46 (NP_001257308.1).
Immunogen Sequence	MSYVFVNDSSQTNVPLLQAC IDGDFNYSKRLLSESGFDPNI RDSRGRGLHLAAARGNVDI CQLLHKFGADLLATDYQGNT ALHLCGHVDTIQFLVSNGLK IDICNHQGATPLVLAKRRGV NKDVIRLLESLEEVEKGFN RGTHSKLETMQTAESAMES SHSLNPNLQQGEGVLSSFR TTWQEFVEDLGFWRVLLIF VIALSLGIAYRRTLRLGS FARQDRSRIQAI



Western blot analysis of various lysates using ANKRD46 Rabbit polyclonal antibody (STJ11100503) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ-S000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

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