

Anti-C1QB antibody (104-253) (STJ27292)

GENERAL INFORMATION

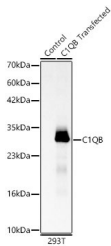
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% 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	713
Gene Symbol	C1QB
Uniprot ID	C1QB_HUMAN
Immunogen	
Immunogen Region	104-253
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 104-253 of human C1QB (NP_000482.3). PGAPGPKGESGDYKATQKIA FSATRTINVPLRRDQTIRFD HVITNMNNNYEPRSGKFTCK VPGLYYFTYHASSRGNLCVN
Immunogen Sequence	LMRGRERAQKVVTFCDYAYN TFQVTTGGMVLKLEQGENVF LQATDKNSLLGMEGANSIFS GFLLPDMEA



Western blot analysis of lysates from wild type (WT) and 293T cells transfected with C1QB using a C1QB Rabbit polyclonal antibody (STJ27292) at a 1:1000 dilution. Secondary antibody:HRP Goat Anti-Rabbit IgG (H+L) (STJ500856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection:ECL Basic Kit. Exposure time: 5s.

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