

Anti-CCAR1 antibody (1-200) (STJ115556)

STJ115556

GENERAL INFORMATION

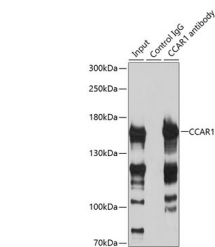
Product Type	Primary antibodies
Short Description	
Applications	WB/IP/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

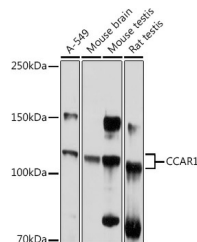
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	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	55749
Gene Symbol	CCAR1
Uniprot ID	CCAR1_HUMAN
Immunogen	
Immunogen Region	1-200
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human CCAR1 (NP_060707.2).
Immunogen Sequence	MAQFGGQKNPPWATQFTATA VSQPAALGVQQPSLLGASPT IYQTQTALAAAGLTTQTPAN YQLTQTAAALQQAAAAAAL QQQYSQPQQALYSVQQQLQQ PQQTLLTQPAVALPTSLSL TPQPTAQITVSYPTRSSQQ QTQPQKQRVFTGVWTKLHDT FGFVDEDVFFQLSAVKGKTP QVGDRVLVEATYNPNMPFKW



Immunoprecipitation analysis of 200 Mu g extracts of HeLa cells using 3 Mu g CCAR1 antibody (STJ115556). Western blot was performed from the immunoprecipitate using CCAR1 antibody (STJ115556) at a dilution of 1:500.



Western blot analysis of various lysates using CCAR1 Rabbit polyclonal antibody (STJ115556) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 Mu 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