

Anti-CRTC1 antibody (1-200) (STJ117607)

STJ117607

GENERAL INFORMATION

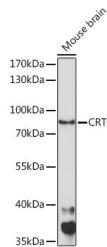
Product Type Primary antibodies
Short Description
Applications WB/ELISA
Host/Source Rabbit
Reactivity Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal
Clone ID
Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution WB:1:200-1:2000
Range ELISA:Recommended starting concentration is 1 Mu g/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 23373
Gene Symbol CRTC1
Uniprot ID CRTC1_HUMAN
Immunogen
Immunogen 1-200
Region
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human CRTC1 (NP_056136.2).
Immunogen Sequence MATSNNPRKFSEKIALHNQK QAEETAAFEEVMKDLSLTRA ARLQLQKSQYQLQGSPRGQY YGGSLPNVNQIGSGTMDLPF QTPFQSSGLDTSRTRRHGL VDRVYRERGRGLSPHRRPLS VDKHGROADSCPYGTMYLSP PADTSWRRTNSDSALHQSTM TPTQPESFSSGSQDVHQKRV LLLTVPGMEETTSEADKNLS



Western blot analysis of lysates from Mouse brain, using CRTC1 Rabbit polyclonal antibody (STJ117607) at 1:10000 dilution and anti-rabbit IgG HRP-conjugate: Rabbit IgG (H+L) (STJ000006) at 1:10000 dilution. Lysates/proteins: 25 Mu g 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.
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