

Anti-CACYBP antibody (1-228) (STJ111403) STJ111403

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-CACYBP (1-228) is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID
 Polyclonal

 Concentration
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:1000-1:2000 IF 1:50-1:200

 Formulation
 PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. Isotype

 Isotype
 IgG

 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

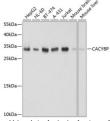
Gene ID 27101 Gene Symbol CACYBP Uniprot ID CYBP_HU Immunogen Region 1-228 Specificity Immunogen Sequence

 Gene Symbol
 CACYBP

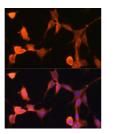
 Uniprot ID
 CYBP_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 1-228 of human CACYBP (NP_055227.1).

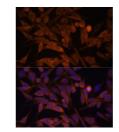
 ogen Region
 1-228



Western blot analysis of extracts of various cell lines, using CACVBP antibody (ST.1111403) 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 Basic KL: Exposure time: 1s.



Immunofluorescence analysis of NIH-3T3 cells using CACYBP antibody (STJ111403) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of HeLa cells using CACYBP antibody (STJ111403) at dilution of 1:100. Blue: DAPI for nuclear staining.

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