

Anti-BACE2 antibody (240-470) (STJ117064) STJ117064

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-BACE2 (240-470) is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Host/Source
 Rabbit

 Reactivity
 Human

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration

 Conjugation
 Uconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000 IF 1:50-1:200

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

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

TARGET INFORMATION

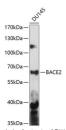
Gene ID 25825 Gene Symbol BACE2 Uniprot ID BACE2_I Immunogen Region 240-470 Specificity Immunogen Sequence

 Address
 BACE2

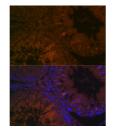
 Uniprot ID
 BACE2_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 240-470 of human BACE2 (NP_036237.2).

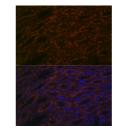
 ogen Region
 240-470



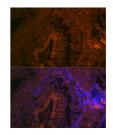
Western blot analysis of extracts of DU145 cells, using BACE2 antibody (STJ117064) at 1:1000 dilution. Secondary antibody: HPG Geat Anti-rabbit [GG (H+1) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% onnfat dry milk in TBST. Detection: ECL Basic KL: Exposure time: 90s.



Immunofluorescence analysis of rat testis cells using BACE2 rabbit polyclonal antibody (STJ117064) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of rat kidney cells using BACE2 rabbit polyclonal antibody (STJ117064) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear stainino.



Immunofluorescence analysis of mouse testis cells using BACE2 rabbit polyclonal antibody (STJ117064) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

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