

Anti-HBEGF antibody (20-160) (STJ27528) STJ27528

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-HBEGF (20-160) is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

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

 Isotype
 IgG

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

TARGET INFORMATION

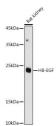
Gene ID 1839 Gene Symbol HBEGF Uniprot ID HBEGF Immunogen Region 20-160 Specificity Immunogen Sequence

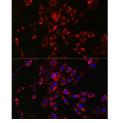
 Address
 HBEGF

 Uniprot ID
 HBEGF_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 20-160 of human HB-EGF (NP_001936.1).

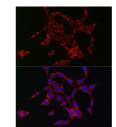
 ogen Region
 20-160





Western blot analysis of extracts of Rat kidney, using HB-EGF antibody (STJ27528) at 1:1000 dilution. Secondary antibody :HBF doat Anti-rabbit [gd (H-L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.

Immunofluorescence analysis of NIH/3T3 cells using HB-EGF rabbit polyclonal antibody (STJ27528) at dilution of 1:150 (40x lens). Blue: DAPI for nuclear stainino.



Immunofluorescence analysis of PC-12 cells using HB-EGF rabbit polyclonal antibody (STJ27528) at dilution of 1:150 (40x lens). Blue: DAPI for nuclear staining.

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