

Anti-BACE1 antibody (22-322) (STJ29911)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-BACE1 (22-322) is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence.

Applications WB, IHC, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IHC 1:50-1:200 IF 1:50-1:200

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

Isotype IgG

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

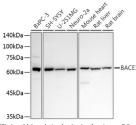
TARGET INFORMATION

Gene ID 23621 Gene Symbol BACE1

Uniprot ID BACE1_HUMAN

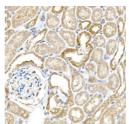
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 22-322 of human BACE1 (NP_036236.1).

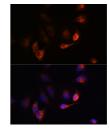
Immunogen Region 22-322 Specificity Immunogen Sequence



Western blot analysis of extracts of various cell line using BACE1 antibody (STJ29911) at 1:1000 dilutio Secondary antibody: HRP Goat Anti-rabbit IgG (H+L):1:10000 dilution. Lysates/post-less.







Immunofluorescence analysis of U-251MG cells using BACE1 antibody (STJ29911) at dilution of 1:100. Blue: DAPI for nuclear staining.