

Anti-IL25 antibody (33-177) (STJ110551) STJ110551

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-IL25 (33-177) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence.

 Applications
 WB, IHC, IF

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration Conjugation
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000 IHC 1:50-1:100 IF 1:50-1:200

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

 Isotype
 IgG

TARGET INFORMATION

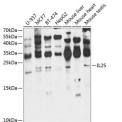
Gene ID 64806 Gene Symbol IL25 Uniprot ID IL25_HUMAN Immunogen Region 33-177 Specificity Immunogen Sequence

 Gene Symbol
 IL25

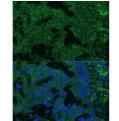
 Uniprot ID
 IL25-HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 33-177 of human IL25 (NP_073626.1).

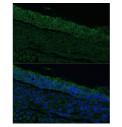
 ogen Region
 33-177



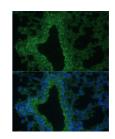
Western blot analysis of extracts of various cell lines using LL2s antibody (STJ110551) at 1:1000 dilution Secondary antibody: HPP Goat Anti-rabbit IgG (H4L 1:10000 dilution._Lysates/proteins: 25ug per lane Blocking buffer: 3% nonfat dry milk in TBST Detection: ECL Enhanced Kit. Exposure time: 60s.



Immunofluorescence analysis of human lung cancer cells using IL25 antibody (STJ110551) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of rat bronchus cells using IL25 antibody (STJ110551) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of mouse lung cells using IL25 antibody (STJ110551) at dilution of 1:100. Blue: DAPI for nuclear staining.

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