

## Anti-IL6 antibody (30-212) (STJ110936)

STJ110936

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-IL6 (30-212) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC 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

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.

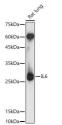
## **TARGET INFORMATION**

Gene ID 3569 Gene Symbol IL6

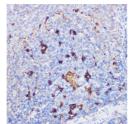
Uniprot ID IL6\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 30-212 of human IL6 (NP\_000591.1).

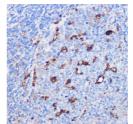
Immunogen Region 30-212 Specificity Immunogen Sequence



Western blot analysis of extracts of Rat lung, using IL antibody (STJ1110936) at 1:1000 dilution. Seconda nitbody: HRP Goat Anti-rabbit IgG (H+L) at 1:1000 dilution. Lysates/proteins: 25ug per lane. Blockin buffer: 3% nonfat dry milk in TBST. Detection: EC



Immunohistochemistry of paraffin-embedded rat spleen using IL6 rabbit polyclonal antibody (STJ110936) a dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH of before commencing with immunohistochemistry staining protocol.



Immunohistochemistry of paraffin-embedded mouse spleen using IL6 rabbit polyclonal antibody (STJ110936) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6. 0 before commencing with immunohistochemistry staining protocol.