

## Anti-IL10 antibody (19-178) (STJ24157) STJ24157

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-IL10 (19-178) 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
 Veloconjugated

 Concentration
 Veloconjugated

 Purification
 Affinity purification

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

 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**

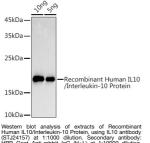
Gene ID 3586 Gene Symbol IL10 Uniprot ID IL10\_HUMAN Immunogen Region 19-178 Specificity Immunogen Sequence

 Series Symbol
 L10

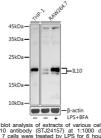
 Uniprot ID
 LL10-HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 19-178 of human IL10 (NP\_000563.1).

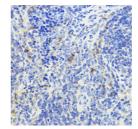
 ogen Region
 19-178



blot analysis of extracts of Recombinant 10/Interleukin-10 Protein, using IL10 antibody 7) at 1:1000 dilution. Secondary antibody 4 Anti-habit IgG (H+1) at 1:10000 dilution. ortoins: 25ug per Jane. Blocking buffer: 3% y milk in TBST. Detection: ECL Basic Kit Imre: 3s.



aw264, 7 cells were treated by LPS for 6 hours and refedin A for 3 hours of stimulation. Secondary ntibody: HRP Goat Anti-rabbit IgG (H-L) at 1:10000 lution. Lysates/proteins: 25ug per lane. Blocking uffer: 3% nonfat dry milk in TBST. Detection: ECL asic Kit. Fxnosure time: 180.



Immunohistochemistry of paraffin-embedded mouse spleen using IL10 antibody (STJ24157) at dilution of 1:200 (40x lens).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081