

## Anti-CXCL10 antibody (22-98) (STJ11100596) STJ11100596

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Applications WB/IF/ICC/ELISA Host/Source Rabbit Reactivity Human/Mouse

## **PRODUCT PROPERTIES**

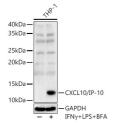
Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:1000-1:5000 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3. Isotype IaG Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

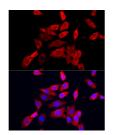
Gene ID 3627 Gene Symbol CXCL10 Uniprot ID CXL10\_HUMAN Immunogen Immunogen Region Specificity VPLSRTVRCTCISISNQPVN PRSLEKLEIIPASQFCPRVE IIATMKKKGEKRCLNPESKA IKNLLKAVSKERSKRSP

22-98 Recombinant fusion protein containing a sequence corresponding to amino acids 22-98 of human CXCL10/IP-10 (NP\_001556.2).

Immunogen Sequence



Western blot analysis of TH-1, using CXC10/IP-10 antibody (STJ11100596) at 1:3000 dilution. THP-1 colif were treated by LPS for 6 hours. Berkelidh A for 3 hours and IFN Gamma (50rg/ml) for 8 hours of stimulation. (STLS000856) at 1:10000 dilution. Lysates/proteins: 25 Wu g par lans. Blocking buffer: 3% non-fat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.



of NIH/3T3 of CXCL10/IP-10 rabbit polyclonal antibody (STJ11100596) at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining

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