

## Mouse anti-Human IP-10 Monoclonal Antibody | anti-IP-10 antibody

Mouse Anti-Human IP-10 Detection Antibody, Biotin Conjugated Clone B-C55

|                              |                      |                            |                              |
|------------------------------|----------------------|----------------------------|------------------------------|
| CATALOG #<br><b>AAA58571</b> | HOST<br><b>Mouse</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>ELISA</b> |
|------------------------------|----------------------|----------------------------|------------------------------|

### PRODUCT SYNONYMS

IP-10; Monoclonal Antibody; Mouse Anti-Human IP-10 Detection Antibody; Biotin Conjugated Clone B-C55; Anti-Human IP-10 Detection Antibody; anti-IP-10 antibody

### PRODUCT SPECIFICATIONS

|                                                 |                                                             |
|-------------------------------------------------|-------------------------------------------------------------|
| Host                                            | Mouse                                                       |
| Reactivity                                      | Human                                                       |
| Clonality                                       | Monoclonal                                                  |
| Isotype                                         | Mouse IgG2a                                                 |
| Clone Number                                    | B-C55                                                       |
| Specificity                                     | Recognises both natural and recombinant IP-10               |
| Purity/Purification                             | Ion exchange chromatography                                 |
| Form/Format                                     | Phosphate-buffer saline. With 1% BSA and 0.09% Sodium Azide |
| Applicable Applications for anti-IP-10 antibody | ELISA                                                       |
| Hybridoma                                       | Myeloma X63/AG.8653 x Balb/c node cells                     |
| Immunization                                    | Recombinant IP-10                                           |
| Preparation and Storage                         | Store at +2-8 degree C for 12 months                        |

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                                                                                                                                        |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | <a href="#">976159</a>                                                                                                                                                                                                                                                                 |
| NCBI GeneID                      | <a href="#">15945</a>                                                                                                                                                                                                                                                                  |
| UniProt Accession #              | <a href="#">P17515</a>                                                                                                                                                                                                                                                                 |
| NCBI Official Full Name          | IP-10                                                                                                                                                                                                                                                                                  |
| NCBI Official Synonym Full Names | chemokine (C-X-C motif) ligand 10                                                                                                                                                                                                                                                      |
| NCBI Official Symbol             | Cxcl10                                                                                                                                                                                                                                                                                 |
| NCBI Official Synonym Symbols    | C7; IP10; CRG-2; INP10; IP-10; Ifi10; mob-1; Scyb10; gIP-10                                                                                                                                                                                                                            |
| NCBI Protein Information         | C-X-C motif chemokine 10; gamma-IP10; interferon activated gene 10; small-inducible cytokine B10; interferon-gamma induced protein CRG-2; interferon-gamma-induced protein CRG-2; 10 kDa interferon gamma-induced protein; small inducible cytokine B subfamily (Cys-X-Cys), member 10 |
| UniProt Protein Name             | C-X-C motif chemokine 10                                                                                                                                                                                                                                                               |
| UniProt Gene Name                | <b>Cxcl10</b>                                                                                                                                                                                                                                                                          |
| UniProt Synonym Gene Names       | Crg2; Ifi10; Inp10; Scyb10; Gamma-IP10; IP-10                                                                                                                                                                                                                                          |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/ip-10-antibody-clone-b-c55-elisa/58571>