

## Rabbit anti-Human CSFR Polyclonal Antibody | anti-CSFR antibody

CSFR Antibody

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                                                  |
|-----------|--------|------------|---------------------------------------------------------------|
| AAA316894 | Rabbit | Human      | ELISA, Immunofluorescence, Immunohistochemistry, Western Blot |

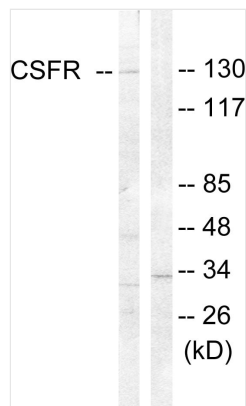
### PRODUCT SYNONYMS

CSFR; Polyclonal Antibody; CSFR Antibody; c-fms; CD115; CSF-1-R; CSF1R; CSFMR; FMS; Fms proto-oncogene; kinase CSFR; M-CSFR; Macrophage colony stimulating factor I receptor precursor; anti-CSFR antibody

### PRODUCT SPECIFICATIONS

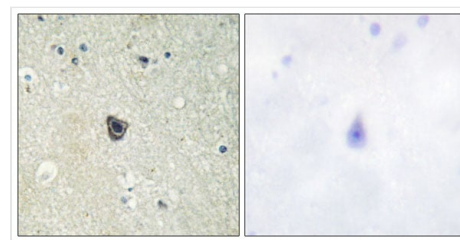
|                                                |                                                                                                                           |
|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                                    |
| Reactivity                                     | Human                                                                                                                     |
| Clonality                                      | Polyclonal                                                                                                                |
| Specificity                                    | CSFR Antibody detects endogenous levels of total CSFR protein.                                                            |
| Purity/Purification                            | Purified from rabbit antiserum by affinity-chromatography using immunogen.                                                |
| Form/Format                                    | Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Concentration                                  | 1 mg/ml (varies by lot)                                                                                                   |
| Sequence Length                                | 306                                                                                                                       |
| Applicable Applications for anti-CSFR antibody | ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)                                             |
| Target Modification                            | Unmodified/Total                                                                                                          |
| Immunogen                                      | The antiserum was produced against synthesized peptide derived from human CSFR.                                           |
| Immunogen Range                                | 781-830                                                                                                                   |
| Preparation and Storage                        | Stable at -20 degree C for at least 1 year.                                                                               |

### IMAGES



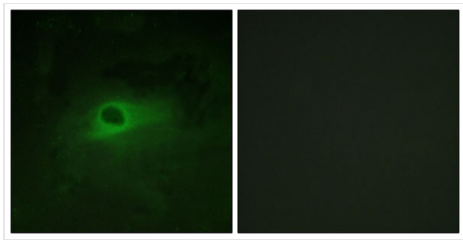
#### WB (Western Blot)

Western blot analysis of lysates from HT29 cells, using CSFR Antibody. The lane on the right is blocked with the synthesized peptide.



#### IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human brain tissue, using CSFR Antibody. The picture on the right is blocked with the synthesized peptide.



#### IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells, using CSFR Antibody. The picture on the right is blocked with the synthesized peptide.

## NCBI AND UNIPROT INFORMATION

|                                  |                                                      |
|----------------------------------|------------------------------------------------------|
| NCBI GI #                        | 569026720                                            |
| NCBI GeneID                      | 1436                                                 |
| NCBI Accession #                 | NP_001275634.1                                       |
| NCBI GenBank Nucleotide #        | NM_001288705.2                                       |
| UniProt Accession #              | P07333; Q6LDW5; Q6LDY4; Q86VW7; B5A955; D3DQG2       |
| Molecular Weight                 | 107 kDa                                              |
| NCBI Official Full Name          | macrophage colony-stimulating factor 1 receptor      |
| NCBI Official Synonym Full Names | colony stimulating factor 1 receptor                 |
| NCBI Official Symbol             | CSF1R                                                |
| NCBI Official Synonym Symbols    | FMS; CSFR; FIM2; HDLS; C-FMS; CD115; CSF-1R; M-CSF-R |
| NCBI Protein Information         | macrophage colony-stimulating factor 1 receptor      |
| UniProt Protein Name             | Macrophage colony-stimulating factor 1 receptor      |
| UniProt Gene Name                | <b>CSF1R</b>                                         |
| UniProt Synonym Gene Names       | FMS; CSF-1-R; CSF-1R; M-CSF-R                        |

**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/polyclonal/csfr-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/316894>