

Datasheet for ABIN3182206  
**anti-CSF1R antibody (pTyr809)**



[Go to Product page](#)

1 Image

## Overview

|                      |                                      |
|----------------------|--------------------------------------|
| Quantity:            | 100 µL                               |
| Target:              | CSF1R                                |
| Binding Specificity: | pTyr809                              |
| Reactivity:          | Human, Mouse, Rat                    |
| Host:                | Rabbit                               |
| Clonality:           | Polyclonal                           |
| Conjugate:           | This CSF1R antibody is un-conjugated |
| Application:         | Western Blotting (WB), ELISA         |

## Product Details

|                  |                                                                                                                       |
|------------------|-----------------------------------------------------------------------------------------------------------------------|
| Immunogen:       | Synthesized peptide derived from human c-Fms around the phosphorylation site of Y809.                                 |
| Isotype:         | IgG                                                                                                                   |
| Specificity:     | Phospho-c-Fms (Y809) Polyclonal Antibody detects endogenous levels of c-Fms protein only when phosphorylated at Y809. |
| Characteristics: | Rabbit Polyclonal to Phospho-c-Fms (Y809).                                                                            |
| Purification:    | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

## Target Details

|         |       |
|---------|-------|
| Target: | CSF1R |
|---------|-------|

Target Details

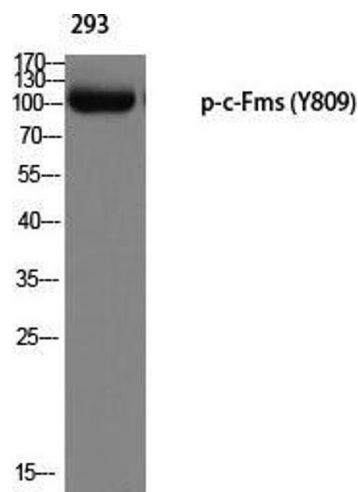
|                   |                                                                                                                              |
|-------------------|------------------------------------------------------------------------------------------------------------------------------|
| Alternative Name: | C-Fms ( <a href="#">CSF1R Products</a> )                                                                                     |
| Molecular Weight: | 175 kDa                                                                                                                      |
| Gene ID:          | 1436                                                                                                                         |
| UniProt:          | <a href="#">P07333</a>                                                                                                       |
| Pathways:         | <a href="#">RTK Signaling</a> , <a href="#">Inositol Metabolic Process</a> , <a href="#">Cell-Cell Junction Organization</a> |

Application Details

|                    |                                |
|--------------------|--------------------------------|
| Application Notes: | WB 1:500-1:2000, ELISA 1:5000, |
| Restrictions:      | For Research Use only          |

Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Concentration:     | 1 mg/mL                                                                                                                |
| Buffer:            | Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.                                             |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice:   | Avoid repeated freeze/thaw cycles.                                                                                     |
| Storage:           | -20 °C                                                                                                                 |
| Storage Comment:   | Store at -20°C.                                                                                                        |



Western Blotting

**Image 1.** Western Blot (WB) analysis of 293 using p-c-Fms (Y809) antibody.