

## Datasheet for ABIN7637262 **anti-CSF3R antibody**



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### Overview

Quantity:	100 µL
Target:	CSF3R
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CSF3R antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

### Product Details

Purpose:	Polyclonal Antibody to Colony Stimulating Factor Receptor, Granulocyte (GCSFR)
Immunogen:	RPB476Hu03Recombinant Colony Stimulating Factor Receptor, Granulocyte (GCSFR)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against GCSFR. It has been selected for its ability to recognize GCSFR in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

### Target Details

Target:	CSF3R
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## Target Details

Alternative Name:	GCSFR ( <a href="#">CSF3R Products</a> )
Background:	CD114, G-CSFR, CSF3R, CSF3-R, GCSF-R
UniProt:	<a href="#">Q99062</a>

## Application Details

Application Notes:	Western blotting: 0.2-2 µg/mL, Immunohistochemistry: 2-20 µg/mL, Immunocytochemistry: 2-20 µg/mL, Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	500 µg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.