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G-CSFR Polyclonal Antibody
Catalog # AP73710

Specification

G-CSFR Polyclonal Antibody - Product Information

Application	**WB**
Primary Accession	Q99062
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**

G-CSFR Polyclonal Antibody - Additional Information

Gene ID 1441

Other Names
CSF3R; GCSFR; Granulocyte colony-stimulating factor receptor; G-CSF receptor; G-CSF-R; CD114

Dilution
WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.

Format
Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions
-20℃

G-CSFR Polyclonal Antibody - Protein Information

Name CSF3R

Synonyms GCSFR

Function
Receptor for granulocyte colony-stimulating factor (CSF3), essential for granulocytic maturation. Plays a crucial role in the proliferation, differentiation and survival of cells along the neutrophilic lineage. In addition it may function in some adhesion or recognition events at the cell surface.

Cellular Location
[Isoform 2]: Secreted.

Tissue Location
One or several isoforms have been found in myelogenous leukemia cell line KG-1, leukemia U-937 cell line, in bone marrow cells, placenta, and peripheral blood granulocytes. Isoform GCSFR-2 is found only in leukemia U-937 cells. Isoform GCSFR-3 is highly expressed in placenta

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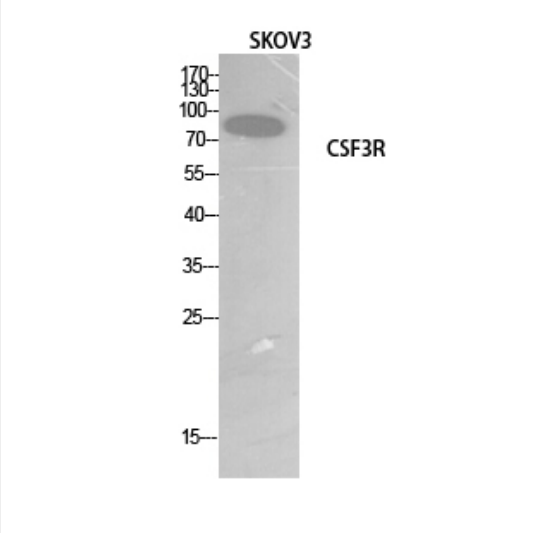
G-CSFR Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

G-CSFR Polyclonal Antibody - Images



Western Blot analysis of SKOV3 cells using G-CSFR Polyclonal Antibody.. Secondary antibody was diluted at 1:20000

G-CSFR Polyclonal Antibody - Background

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