[Primary Antibody]

GCSF Receptor Rabbit pAb



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— DATASHEET ————		400-901-9800
Host: Rabbit	lsotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal	-	Reactivity: Human (predicted: Mouse.
GenelD: 1441	SWISS: Q99062	Rat)
Target: GCSF Receptor		
Immunogen: KLH conjugated synthetic peptide derived from human G-CSFR: 101-200/863. < Extracellular >		R: Predicted 95 kDa
Purification: affinity purified by Protein A		Subcollular
Concentration: 1mg/ml		Location: Secreted ,Cell membrane
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
Background: The protein encode colony stimulating production, differe encoded protein, w receptors, may also recognition process different isoforms h membrane-bound this gene are a caus congenital neutrop	ed by the GCSF Receptor gene is the recept factor 3, a cytokine that controls the ntiation, and function of granulocytes. The which is a member of the family of cytokine of function in some cell surface adhesion or ses. Four transcript variants encoding four have been found for this gene, of which thre and the one secreted and soluble. Mutation se of Kostmann syndrome, also known as s renia.	or for ee are ns in severe
- VALIDATION IMAGES		



Sample: 293T Cell (Human) Lysate at 30 ug Primary: Anti- GCSF Receptor (bs-2574R)at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 95kD Observed band size: 120kD

- SELECTED CITATIONS -

- [IF=7.5] Jianhe Huang. et al. Granulocyte colony stimulating factor promotes scarless tissue regeneration. CELL REP. 2024 Oct;43: IHC ;MOUSE. 39306847
- [IF=4.671] Hong L et al. Protective effects of human umbilical cord mesenchymal stem cell-derived conditioned medium on ovarian damage. J Mol Cell Biol. 2019 Nov 19. pii: mjz105. WB ;Mouse. 31742349
- [IF=4] Hong L et al. Protective effects of Human umbilical cord mesenchymal stem cell-derived conditioned medium on ovarian damage. J Mol Cell Biol. 2020 Jun 11;12(5):372-385. WB ;Human. 31742349
- [IF=3.777] Jia-hui Che. et al. Macrophage Polarization in Placenta Accreta and Macrophage-trophoblast Interactions. AM J REPROD IMMUNOL. 2022 Aug;: IHC ;Human. 36000792
- [IF=3.2] Yoko Fujimaki. et al. Granulocyte colony-stimulating factor promotes regeneration of severed facial nerve in