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## CXCL3 Rabbit pAb

Catalog Number: bs-2547R  
Target Protein: CXCL3  
Concentration: 1mg/ml  
Form: Liquid  
Host: Rabbit  
Clonality: Polyclonal  
Isotype: IgG  
Applications: WB (1:500-2000), IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ELISA (1:5000-10000)  
Reactivity: (predicted:Human, Mouse, Rat, Rabbit, Pig, Sheep, Cow, Horse)  
Predicted MW: 12 kDa  
Entrez Gene: 2921  
Swiss Prot: P19876  
Source: KLH conjugated synthetic peptide derived from human CXCL3: 35-107/107.  
Purification: affinity purified by Protein A  
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: Growth Regulated Protein gamma (GRO gamma) is a cytokine that may play a role in inflammation and affects endothelial cells in an autocrine fashion. It belongs to the intercrine alpha family (small cytokine c-x-c) (chemokine cxc).

### PRODUCT SPECIFIC PUBLICATIONS

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[IF=6.166] Sugandha Saxena. et al. Differential expression profile of CXCR2 ligands as potential biomarkers in pancreatic ductal adenocarcinoma. Am J Cancer Res. 2022; 12(1): 68–90 IHC ; Mouse,Human . 35141005

[IF=3.53] Gui S, Ni S, Jia J, Gong Y, Gao L, et al. (2014) Inconformity of CXCL3 Plasma Level and Placenta Expression in Preeclampsia and Its Effect on Trophoblast Viability and Invasion. PLoS ONE 9(12): e114408. IHC ; "Human" . 25485631

[IF=3.762] Wu L et al. Interleukin17–CXCR2 axis facilitates breast cancer progression by up-regulating neutrophil recruitment. Am J Pathol. 2019 Oct 22. pii: S0002-9440(19)30768-0. IHC ; Mouse . 31654638

[IF=2.766] Gui et al. Inconformity of CXCL3 plasma level and placenta expression in preeclampsia and its effect on trophoblast viability and invasion. (2014) PLoS.One. 9:e114408 IHC ; Human . 25485631