

bs-13878R

[Primary Antibody]

CGBP Rabbit pAb



www.bioss.com.cn

sales@bioss.com.cn

techsupport@bioss.com.cn

400-901-9800

— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) ICC/IF (1:100-500) ELISA (1:5000-10000) Reactivity: (predicted: Human, Mouse, Rat, Pig, Sheep, Cow, Dog, Horse) Predicted MW.: 56 kDa Subcellular Location: Nucleus
Clonality: Polyclonal		
GeneID: 30827	SWISS: Q9P0U4	
Target: CGBP		
Immunogen: KLH conjugated synthetic peptide derived from human CGBP: 401-500/656.		
Purification: affinity purified by Protein A		
Concentration: 1mg/ml		
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: Proteins that contain a CXXC motif within their DNA-binding domain, such as CXXC1, recognize CpG sequences and regulate gene expression (Carlone and Skalnik, 2001 [PubMed 11604496]).[supplied by OMIM, Mar 2008]		

— SELECTED CITATIONS —

- **[IF=2.6]** Yuan Yan. et al. Study on the mechanism of heterogeneous tumor-associated macrophages in three subtypes of breast cancer through the integration of single-cell RNA sequencing and in vitro experiments. MOL BIOL REP. 2024 Dec;51(1):1-16 WB ;Human. 38824268