

bs-13559R**[Primary Antibody]****ZBP1 | DAI/DLM1 Rabbit pAb**

www.bioss.com.cn

sales@bioss.com.cn

techsupport@bioss.com.cn

400-901-9800

— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000) 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) Predicted MW.: 46 kDa Subcellular Location: Nucleus
Clonality: Polyclonal		
GeneID: 81030	SWISS: Q9H171	
Target: ZBP1 DAI/DLM1		
Immunogen: KLH conjugated synthetic peptide derived from human Z DNA binding protein: 301-400/429.		
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: This gene encodes a Z-DNA binding protein. The encoded protein plays a role in the innate immune response by binding to foreign DNA and inducing type-I interferon production. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.		

— SELECTED CITATIONS —

- **[IF=22]** Yunxuan Feng, et al. Supramolecular lipid nanoparticle reprograms tumor microenvironment by cucurbit[7]uril-based host-guest recognition for STING-activating cancer immunotherapy. MATER TODAY. 2025 Dec.; IF ;Mouse. 10.1016/j.mattod.2025.11.029