bs-7072R

[Primary Antibody]

IKB zeta Rabbit pAb



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– DATASHEET ––––––		400-901-9800
Host: Rabbit	lsotype: IgG	Applications: IHC-P (1:100-500)
Clonality: Polyclonal		IHC-F (1:100-500) IF (1:100-500)
GenelD: 64332	SWISS: Q9BYH8	ELISA (1:5000-10000)
Target: IKB zeta		Reactivity: (predicted: Human, Mouse,
Immunogen: KLH conjugated synthetic peptide derived from human IKB zeta/MAIL protein: 551-650/718.		Rat, Rabbit, Pig, Sheep, Cow, Dog, Horse)
Purification: affinity purified by	Protein A	
Concentration: 1mg/ml		Predicted MW.: ^{78 kDa}
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.		Subcellular Location: Nucleus
complexes. Inhibit nuclear translocat RELA and NFKB1/p and the NF-kappa- NF-kappa-B-media NFKB1/p50 has tra with NFKB1/p50 ar Promotes transcri promoters and act in response to LPS	ion of NF-kappa-B transcription factor s NF-kappa-B activity without affecting its ion upon stimulation. Inhibits DNA-binding 950, and of the NF-kappa-B p65-p50 heteroo B p50-p50 homodimer. Seems also to activ ated transcription. In vitro, upon association inscriptional activation activity and, togeth- nd RELA, is recruited to LCN2 promoters. bition of LCN2 and DEFB4. Is recruited to IL- ivates IL-6 but decreases TNF-alpha produc . Seems to be involved in the induction of es activated through TLR/IL-1 receptor sign- ptosis.	dimer vate n with er 6 ction

• [IF=10.19] Xingliang Dai. et al. Crosstalk between microglia and neural stem cells influences the relapse of

glioblastoma in GBM immunological microenvironment. CLIN IMMUNOL. 2023 Jun;251:109333 IHC ;Human. 37088298