bs-9473R

[Primary Antibody]

NFAT5 Rabbit pAb



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– DATASHEET –		400-901-9800
Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		IHC-P (1:100-500) IHC-F (1:100-500)
GenelD: 10725	SWISS: 094916	IF (1:100-500)
Target: NFAT5		ICC/IF (1:100-500) ELISA (1:5000-10000)
 Immunogen: KLH conjugated synthetic peptide derived from human NFAT5: 221-320/1531. Purification: affinity purified by Protein A 		Reactivity: (predicted: Human, Mouse, Rat, Rabbit, Sheep, Cow, Dog, Horse)
oncentration: 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.		Predicted MW.: ^{166 kDa} Subcellular Location: ^{Nucleus}
activated T cells fa to this family play during the immun expression induce monomeric mem homodimer and fo	s gene is a member of the nuclear factors of amily of transcription factors. Proteins belonging a central role in inducible gene transcription e response. This protein regulates gene d by osmotic stress in mammalian cells. Unlike pers of this protein family, this protein exists as a orms stable dimers with DNA elements. Multiple s encoding different isoforms have been found fo	

- SELECTED CITATIONS -

- [IF=8.063] Zhang Y et al. ASIC1a induces synovial inflammation via the Ca2+/NFATc3/RANTES pathway. Theranostics. 2020 Jan 1;10(1):247-264. IF ;Rat. 31903118
- [IF=4.067] Tao H et al. NFAT5 is Regulated by p53/miR-27a Signal Axis and Promotes Mouse Ovarian Granulosa Cells Proliferation. Int J Biol Sci. 2019 Jan 1;15(2):287-297. WB ;MOUSE. 30745821
- [IF=3.216] Shurong Duan. et al. Exosomes Derived from MicroRNA-146a-5p-Enriched Bone Marrow Mesenchymal Stem Cells Alleviate Intracerebral Hemorrhage by Inhibiting Neuronal Apoptosis and Microglial M1 Polarization. Drug Des Dev Ther. 2020; 14: 3143–3158 WB ;Rat. 32821084