bsm-54459R

- DATASHEET ------

[Primary Antibody]

TBXT Recombinant Rabbit mAb



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BrithioffEET		
Host: Rabbit	Isotype: IgG	Applications: WB (1:500-1000)
Clonality: Recombinant	CloneNo.: 1F11	IHC-P (1:100-500) IHC-F (1:100-500)
GenelD: 6862	SWISS: 015178	IF (1:100-500)
Target: TBXT		Flow-Cyt (1:50-100) IP (1:20-100)
Purification: affinity purified by Pro	tein A	
Concentration: 1mg/ml		Reactivity: Human, Mouse
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.: ^{48 kDa}
Background: The protein encoded by this gene is an embryonic nuclear transcription factor that binds to a specific DNA element, the palindromic T-site. It binds through a region in its N-terminus, called the T-box, and effects transcription of genes required for mesoderm formation and differentiation. The protein is localized to notochord-derived cells. Variation in this gene was associated with susceptibility to neural tube defects and chordoma. A mutation in this gene was found in a family with sacral agenesis with vertebral anomalies. [provided by RefSeq, Sep 2018]		Location: