SunLong Biotech Co.,LTD
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[Primary Antibody]

Recombinant Rabbit Anti-TBXT Monoclonal Antibody

Catalog Number: SLA0889M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	1F11
GeneID:	6862
SWISS:	O15178
Target:	TBXT
Immunogen:	Recombinant human TBXT protein
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℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-1000) IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) Flow-Cyt (1:50-100) IP (1:20-100) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human,Mouse
Predicted MW.:	48 kDa
Subcellular Location:	Nucleus
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

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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	was found in a family with sacral agenesis with vertebral anomalies. [provided by RefSeq, Sep 2018]

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