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[Primary Antibody]

Recombinant Rabbit Anti-TBX3 Monoclonal Antibody

Catalog Number: SLA2201M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	17C17
GeneID:	6926
SWISS:	O15119
Target:	TBX3
Immunogen:	A synthesized peptide derived from human TBX3
Purification:	affinity purified by Protein A
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 (1:500-2000) Flow-Cyt (1:50-100) ICC/IF (1:50-200) IP (1:20-50) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	79 kDa
Subcellular Location:	Nucleus
Background:	Transcriptional repressor involved in developmental processes.Binds to the palindromic T site 5'-TTCACACCTAGGTGTGAA-3' DNA sequence, or a half-site, which are present in the regulatory region of several genes. Probably plays a role in limb pattern formation.

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