

Datasheet for ABIN1830449
anti-T-Box 18 antibody (AA 384-504)



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Overview

Quantity:	100 µg
Target:	T-Box 18 (TBX18)
Binding Specificity:	AA 384-504
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This T-Box 18 antibody is un-conjugated
Application:	Immunocytochemistry (ICC)

Product Details

Immunogen:	Recombinant corresponding to aa384-504 from human TBX18 expressed in E.coli.
	Type of Immunogen: Recombinant protein
Clone:	12K182
Isotype:	IgG2b
Specificity:	Human TBX18. Does not react with recombinant human TBX2, 3, 5, 6, 20, or rhT-bet.
Purification:	Protein A/G purified

Target Details

Target:	T-Box 18 (TBX18)
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Target Details

Alternative Name:	TBX18 (TBX18 Products)
Background:	Name/Gene ID: TBX18 Synonyms: TBX18, T-box protein 18, T-box 18
Gene ID:	9096
UniProt:	O95935
Pathways:	Sensory Perception of Sound

Application Details

Application Notes:	Approved: ICC (8 - 25 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile PBS
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, trehalose
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Reconstituted product is stable for 1 year at -20°C.