

Goat TBX18 Polyclonal Antibody | anti-TBX18 antibody

TBX18 Polyclonal Antibody

CATALOG # AAA63165	HOST Goat	REACTIVITY Human, Rat, Mouse, Canine, Monkey proteins	APPLICATIONS Western Blot
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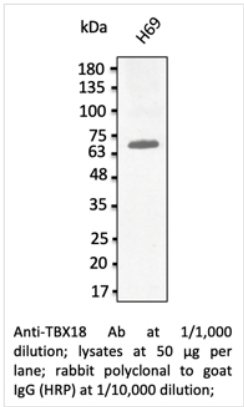
PRODUCT SYNONYMS

TBX18; Polyclonal Antibody; TBX18 Polyclonal Antibody; Anti-TBX18; T-box transcription factor 18 antibody; anti-TBX18 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Human, Rat, Mouse, Canine, Monkey proteins
Clonality	Polyclonal
Isotype	IgG
Specificity	Detects endogenous levels of TBX18 in AtT-20, MCF7, HeLa, H69 and brain by Western blot.
Purity/Purification	Epitope affinity purified
Form/Format	Polyclonal antibody supplied as a 100ul (3mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide. This antibody is epitope-affinity purified from goat antiserum.
Sequence Length	158
Applicable Applications for anti-TBX18 antibody	WB (Western Blot)
Immunogen	Recombinant peptide derived from within residues 330 aa to the C-terminus of Tbx18 produced in E. coli.
Conjugation	Unconjugated
Antigen	Recombinant peptide derived from within residues 330 aa to the C-terminus of Tbx18 produced in E. coli.
Handling	The antibody solution should be gently mixed before use.
Preparation and Storage	Store at -20 degree C for long-term storage. Store at 2-8 degree C for up to one month. For continuous use, store at 2-8 degree C for one-two days. For extended storage, store in -20 degree C freezer. Working dilution samples should be discarded if not used within 12 hours. Avoid freeze/thaw cycles.

IMAGES



Reactivity chart				
Sample	Western Blot	Immunofluorescence	Immunohistochemistry (p)	Immunohistochemistry (f)
human	+++	ND	ND	ND
rat	+++	ND	ND	ND
mouse	+++	ND	ND	ND
canine	+++	ND	ND	ND
monkey	+++	ND	ND	ND

Reactivity Data

WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for anti-TBX18 antibody

T-box transcription factor TBX18
Goat polyclonal antibody to TBX18. This protein is a member of an evolutionarily conserved family of transcription factors that plays a crucial role in embryonic development. TBX18 acts as a transcriptional repressor by antagonizing transcriptional activators in the T-box family.

NCBI AND UNIPROT INFORMATION

NCBI GI #	958931480
NCBI Official Full Name	TBX18, partial

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/tbx18-antibody-western-blot-elisa/63165>