

Datasheet for ABIN6751758
anti-T-Box 18 antibody (AA 85-134)



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Overview

Quantity:	100 µL
Target:	T-Box 18 (TBX18)
Binding Specificity:	AA 85-134
Reactivity:	Mouse, Rat, Dog, Cow, Guinea Pig, Rabbit, Horse, Pig, Hamster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This T-Box 18 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa85-134 of rat Tbx18 (D4A1V6). Percent identity by BLAST analysis: Mouse, Rat, Hamster (100%), Orangutan, Gibbon, Monkey, Tamarin, Elephant, Panda, Dog, Bovine, Rabbit, Horse, Guinea pig (85%), Marmoset (84%).
	Type of Immunogen: Synthetic peptide
Specificity:	Rat TBX18
Purification:	Immunoaffinity purified

Target Details

Target:	T-Box 18 (TBX18)
Alternative Name:	TBX18 (TBX18 Products)

Target Details

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:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Rat
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.