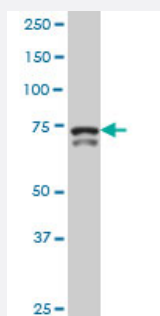


TBX3 polyclonal antibody (A01)

Catalog # H00006926-A01

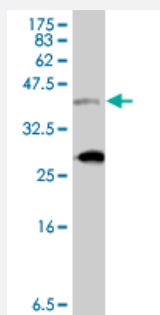
Size 50 uL

Applications



Western Blot (Cell lysate)

TBX3 polyclonal antibody (A01), Lot # ABNOVA0060223QCS1 Western Blot analysis of TBX3 expression in HeLa S3 NE (Cat # L013V3).



Western Blot detection against Immunogen (37.11 kDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant TBX3.
Immunogen	TBX3 (NP_005987, 311 a.a. ~ 410 a.a) partial recombinant protein with GST tag.
Sequence	KENGTSDESSSEQAAFNCFAQASSPAASTVGTSLKDLCPSEGESDAEAEESKEEHGPEACDA AKISTTSEEPCRDKGSPAVKAHLFAAERPRDSGRLDK
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.11 kDa) .

Storage Buffer	50 % glycerol
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Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
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Applications

- Western Blot (Cell lysate)

TBX3 polyclonal antibody (A01), Lot # ABNOVA0060223QCS1 Western Blot analysis of TBX3 expression in Hela S3 NE (Cat # L013V3).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — TBX3

Entrez GeneID	6926
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GeneBank Accession#	NM_005996
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Protein Accession#	NP_005987
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Gene Name	TBX3
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Gene Alias	TBX3-ISO, UMS, XHL
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Gene Description	T-box 3
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Omim ID	181450 601621
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Gene Ontology	Hyperlink
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Gene Summary	This gene is a member of a phylogenetically conserved family of genes that share a common DN A-binding domain, the T-box. T-box genes encode transcription factors involved in the regulation of developmental processes. This protein is a transcriptional repressor and is thought to play a role in the anterior/posterior axis of the tetrapod forelimb. Mutations in this gene cause ulnar-mammary syndrome, affecting limb, apocrine gland, tooth, hair, and genital development. Alternative splicing of this gene results in three transcript variants encoding different isoforms; however, the full length nature of one variant has not been determined. [provided by RefSeq]
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Other Designations	T-box 3 protein T-box transcription factor TBX3 bladder cancer related protein XHL
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Disease

- [Atrial Fibrillation](#)
- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Hypertension](#)