

# BTBD7 Polyclonal Antibody

## Product Details

Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human BTBD7
Form	Liquid
Concentration	0.1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2638625

Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:200-1:500	-
Immunocytochemistry (ICC/IF)	0.25-2 µg/mL	-

## Product Specific Information

Immunogen sequence: LLHYLYTGEF GMEDSRFQNV DILVQLSEEF GTPNSLDVDM RGLFDYMCYY DVVLSFSSDS ELVEAFGGNQ NCLDEELKAH KAVISARSPF FRNLLQRRIR TGEE

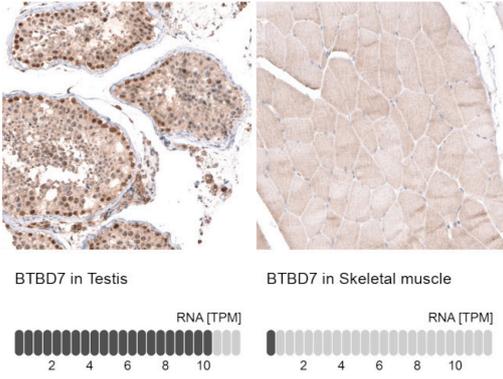
Highest antigen sequence identity to the following orthologs: Mouse - 98%, Rat - 99%.

## Product Images For BTBD7 Polyclonal Antibody

### BTBD7 Antibody (PA5-62095)

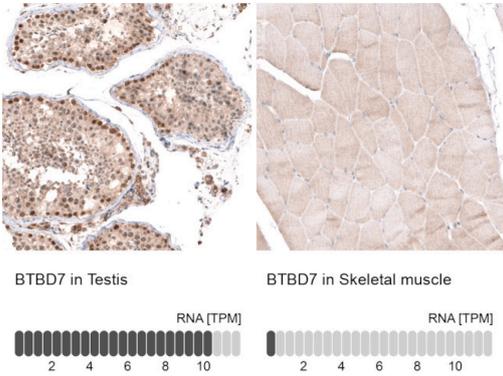
Relative expression in different tissues in IHC: Detection of differential expression levels of BTBD7 demonstrates antibody specificity.

Immunohistochemical analysis of BTBD7 using anti-BTBD7 Polyclonal Antibody (Product # PA5-62095), shows significant staining of BTBD7 in human testis and shows minimal or weak staining in human skeletal muscle tissues. The relative expression levels of BTBD7 within each tissue is shown using RNA-Seq. {RE}



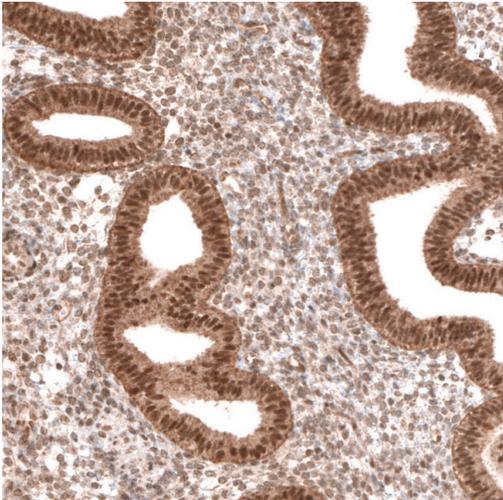
### BTBD7 Antibody (PA5-62095) in IHC

Immunohistochemical staining of BTBD7 in human testis and skeletal muscle tissues using BTBD7 Polyclonal Antibody (Product # PA5-62095). Corresponding BTBD7 RNA-seq data are presented for the same tissues.



### BTBD7 Antibody (PA5-62095) in IHC

Immunohistochemical staining of BTBD7 in human endometrium using BTBD7 Polyclonal Antibody (Product # PA5-62095) shows moderate nuclear positivity in glandular cells, as well as weaker staining in stromal cells.



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