

Datasheet for ABIN6749756
anti-THAP5 antibody (AA 203-252)[Go to Product page](#)

3 Images

Overview

Quantity:	100 µL
Target:	THAP5
Binding Specificity:	AA 203-252
Reactivity:	Human, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This THAP5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (IHC)

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide located between aa203-252 of human THAP5 (Q7Z6K1, NP_001123947). Percent identity by BLAST analysis: Human, Chimpanzee, Gibbon (100%), Monkey, Marmoset (92%), Bat, Horse (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human THAP5
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Horse (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	THAP5
Alternative Name:	THAP5 (THAP5 Products)
Background:	Name/Gene ID: THAP5 Synonyms: THAP5, THAP domain containing 5
Gene ID:	168451
NCBI Accession:	NP_001123947
UniProt:	Q7Z6K1

Application Details

Application Notes:	Approved: IHC, IHC-P (5 - 7.5 µg/mL), WB Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
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.

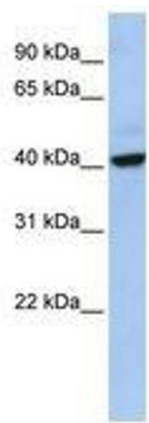


Image 1.

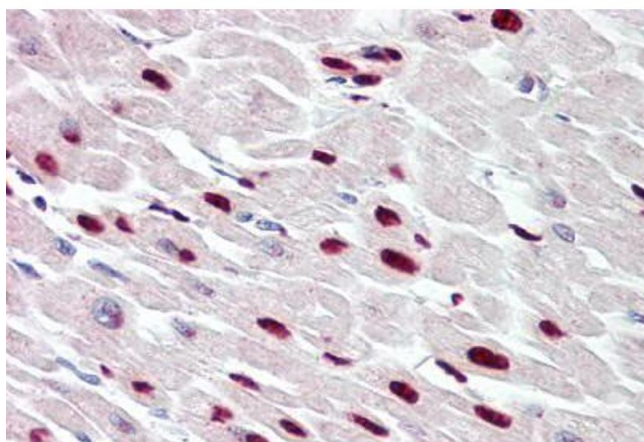
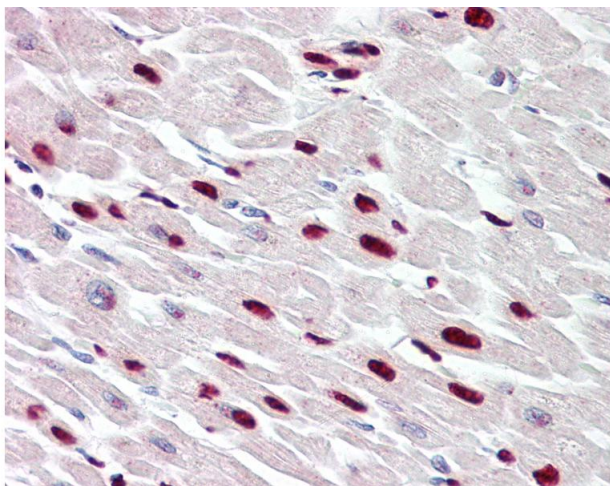


Image 2.



Immunohistochemistry

Image 3. Anti-THAP5 antibody IHC of human heart. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 5-7.5 ug/ml. This image was taken for the unconjugated form of this product. Other forms ...