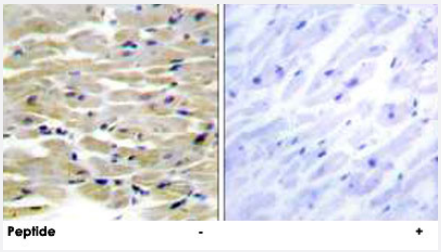
TNS3 polyclonal antibody

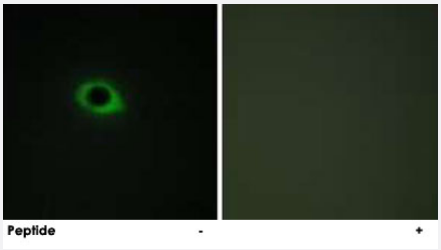
Catalog # PAB17397 Size 100 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemistry analysis of paraffin-embedded human heart tissue, using TNS3 polyclonal antibody (Cat # PAB17397).
Peptide "+" means "with peptide blocking".



Immunofluorescence

Immunofluorescence analysis of COS-7 cells, using TNS3 polyclonal antibody (Cat # PAB17397).
Peptide "+" means "with peptide blocking".

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of TNS3.
Immunogen	A synthetic peptide corresponding to internal of human TNS3.
Host	Rabbit
Reactivity	Human
Specificity	This antibody detects endogenous levels of total TENS3 protein.
Form	Liquid

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Recommend Usage	Immunohistochemistry (1:50-1:100) Immunofluorescence (1:500-1:1000) ELISA (1:10000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (150mM NaCl, 0.02% sodium azide, 50% glycerol)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

  Immunohistochemistry analysis of paraffin-embedded human heart tissue, using TNS3 polyclonal antibody (Cat # PAB17397). Peptide "+" means "with peptide blocking".

- Immunofluorescence

  Immunofluorescence analysis of COS-7 cells, using TNS3 polyclonal antibody (Cat # PAB17397).
  Peptide "+" means "with peptide blocking".

Gene Info — TNS3

Entrez GeneID	64759
Protein Accession#	Q68CZ2
Gene Name	TNS3
Gene Alias	DKFZp686K12123, DKFZp686M1045, FLJ13732, FLJ35545, H_NH049I23.2, MGC88434, TE M6, TENS1
Gene Description	tensin 3
Omim ID	606825
Gene Ontology	Hyperlink
Other Designations	H_NH0549I23.2|OTTHUMP00000082709|tensin-like SH2 domain containing 1|tensin-like SH2 d omain-containing 1|thyroid specific PTB domain protein|tumor endothelial marker 6

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Publication Reference

- Epidermal growth factor modulates tyrosine phosphorylation of a novel tensin family member, tensin3.

  Cui Y, Liao YC, Lo SH.

  Molecular Cancer Research 2004 Apr; 2(4):225.

  Application: IP-WB, WB, Human, Human A-549, fibroblasts, HUVEC, MDA-MB-468 cells

- The DNA sequence of human chromosome 7.

  Hillier LW, Fulton RS, Fulton LA, Graves TA, Pepin KH, Wagner-McPherson C, Layman D, Maas J, Jaeger S, Walker R, Wylie K, Sekhon M, Becker MC, O'Laughlin MD, Schaller ME, Fewell GA, Delehaunty KD, Miner TL, Nash WE, Cordes M, Du H, Sun H, Edwards J, Bradshaw-Cordum H, Ali J, Andrews S, Isak A, Vanbrunt A, Nguyen C, Du F, Lamar B, Courtney L, Kalicki J, Ozersky P, Bielicki L, Scott K, Holmes A, Harkins R, Harris A, Strong CM, Hou S, Tomlinson C, Dauphin-Kohlberg S, Kozlowicz-Reilly A, Leonard S,.

  Nature 2003 Jul; 424(6945):157.

- Cell surface tumor endothelial markers are conserved in mice and humans.

  Carson-Walter EB, Watkins DN, Nanda A, Vogelstein B, Kinzler KW, St Croix B.

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Disease

- Tobacco Use Disorder

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