

Product datasheet for **TA308254**

TENC1 (TNS2) Rabbit Polyclonal Antibody

Product data:

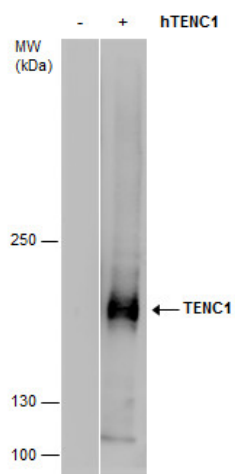
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB:1:1000-1:10000
Reactivity:	Human (Predicted: Mouse)
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant fragment corresponding to a region within amino acids 1088 and 1409 of TENC1 (Uniprot ID#Q63HR2)
Formulation:	0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.
Concentration:	lot specific
Purification:	Purified by antigen-affinity chromatography.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	154 kDa
Gene Name:	tensin 2
Database Link:	NP_736610 Entrez Gene 209039 Mouse Entrez Gene 23371 Human Q63HR2
Background:	The protein encoded by this gene belongs to the tensin family. Tensin is a focal adhesion molecule that binds to actin filaments and participates in signaling pathways. This protein plays a role in regulating cell migration. Alternative splicing occurs at this locus and three transcript variants encoding three distinct isoforms have been identified. [provided by RefSeq]
Synonyms:	C1-TEN; C1TEN; TENC1
Note:	Seq homology of immunogen across species: Mouse (97%)



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Protein Families: Druggable Genome

Product images:



TENC1 antibody detects TENC1 protein by western blot analysis. 293T mock transfected (-) or transfected with a construct expressing human TENC1 (+). 5 % SDS-PAGE. TENC1 antibody (TA308254) dilution: 1:5000