

Product datasheet for **TA357727**

TNS4 Rabbit Polyclonal Antibody

Product data:

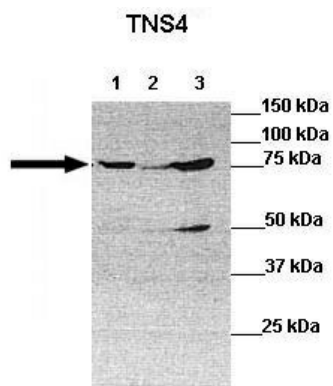
Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	Expected reactivity: Cow, Horse, Human, Mouse, Pig, Rabbit Homology: Cow: 91%; Horse: 79%; Human: 100%; Mouse: 91%; Pig: 86%; Rabbit: 86%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	77kDa
Gene Name:	tensin 4
Database Link:	NP_116254 Entrez Gene 84951 Human Q8IZW8
Background:	TNS4 may be involved in cell migration, cartilage development and in linking signal transduction pathways to the cytoskeleton. It may promote apoptosis, via its cleavage by caspase-3.
Synonyms:	CTEN; FLJ14950; OTTHUMP00000164465; PP14434



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Product images:


WB Suggested Anti-TNS4 Antibody
Titration: 1.0 ug/ml
Positive Control: MCF7 Whole Cell



Lanes:

Lane 1: 30ug human 293T lysate
Lane 2: 30ug human BEL7402 cell lysate
Lane 3: 30ug human SMMC772 lysate

Primary Antibody Dilution:
1:1000

Secondary Antibody:
Anti-rabbit-HRP Anti-rabbit-HRP
Secondary Antibody Dilution:
1:10,000

Gene Name:
TNS4 a

Submitted by:
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See Immunoblot 2 Data and Customer Feedback for more Information