

## Product datasheet for **TA382690S**

### TNS4 Rabbit Polyclonal Antibody

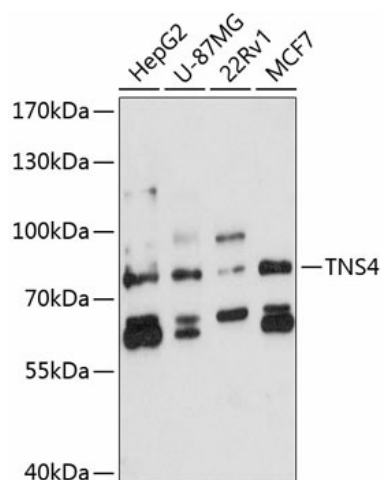
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB,1:500 - 1:2000
Reactivity:	Human
Modifications:	Unmodified
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 380-520 of human TNS4 (NP_116254.4).
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	76kDa
Gene Name:	tensin 4
Database Link:	<a href="#">Entrez Gene 84951 Human Q8IZW8</a>
Background:	May be involved in cell migration, cartilage development and in linking signal transduction pathways to the cytoskeleton (By similarity. May promote apoptosis, via its cleavage by caspase-3.
Synonyms:	CTEN; FLJ14950; OTTHUMP00000164465; PP14434



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## Product images:



Western blot analysis of extracts of various cell lines, using TNS4 antibody ([TA382690]) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 90s.