
Product Name: Tensin 4 Rabbit Monoclonal Antibody**Catalog #: AMRe02702**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.68mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000
Molecular Weight	Calculated MW: 77 kDa; Observed MW: 90 kDa

Antigen Information

Gene Name	TNS4
Alternative Names	CTEN; C-terminal tensin-like protein
Gene ID	84951
SwissProt ID	Q8IZW8
Immunogen	A synthetic peptide of human TNS4

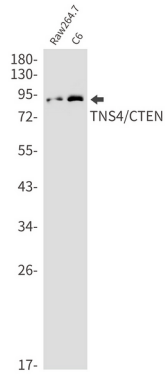
Background

May be involved in cell migration, cartilage development and in linking signal transduction pathways to the cytoskeleton . May promote apoptosis, via its cleavage by caspase-3.

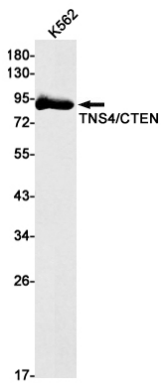
Research Area

Signal Transduction

Image Data



Western blot analysis of TNS4/CTEN in Raw264.7, C6 lysates using Tensin 4 antibody.



Western blot analysis of TNS4/CTEN in K562 lysates using TNS4/CTEN antibody.