

Tensin-2 (phospho Tyr483) Polyclonal Antibody

Cat #: ABP54335

Size: 30µl /100µl /200µl

Product Information

	Product Name: Tensin-2 (phospho Tyr483) Polyclonal Antibody		
	Applications: WB, ELISA		Isotype: Rabbit IgG
	Reactivity: Human, Mouse		
REF	Catalog Number: ABP54335	LOT	Lot Number: Refer to product label
	Formulation: Liquid		Concentration: 1 mg/ml
	Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.		Note: Contain sodium azide.

Background: The tensin 2 encoded by TNS 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.

Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), ELISA (1:10000). Not yet tested in other applications.

Storage Buffer: PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

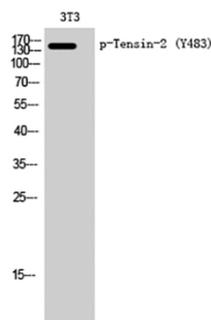


Fig.1. Western Blot analysis of 3T3 cells using Phospho-Tensin-2 (Y483) Polyclonal Antibody diluted at 1:2000.

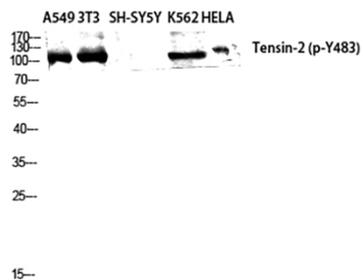


Fig.2. Western Blot analysis of A549 NIH-3T3 SH-SY5Y K562 HELA cells using Phospho-Tensin-2 (Y483) Polyclonal Antibody diluted at 1:2000.

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