

TENN Polyclonal Antibody

Cat #: ABP60654

Size: 30µl /100µl /200µl

Product Information

	Product Name: TENN Polyclonal Antibody		
	Applications: WB, ELISA		Isotype: Rabbit IgG
	Reactivity: Human, Mouse		
REF	Catalog Number: ABP60654	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: TNN (Tenascin N) is a Protein Coding gene. Diseases associated with TNN include Adhesive Otitis Media and Chronic Purulent Otitis Media. Among its related pathways are ECM proteoglycans and Focal Adhesion. Extracellular matrix protein that seems to be a ligand for ITGA8: ITGB1, ITGAV: ITGB1 and ITGA4: ITGB1. Involved in neurite outgrowth and cell migration in hippocampal explants. During endochondral bone formation, inhibits proliferation and differentiation of proteoblasts mediated by canonical WNT signaling. In tumors, stimulates angiogenesis by elongation, migration and sprouting of endothelial cells. Expressed in most mammary tumors, may facilitate tumorigenesis by supporting the migratory behavior of breast cancer cells.

Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), ELISA (1:5000-1:20000).

Storage Buffer: PBS, pH 7.4, containing 0.02% Sodium Azide as preservative and 50% Glycerol.

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.

Note: The product listed herein is for research use only and is not intended for use in human or clinical diagnosis. Suggested applications of our products are not recommendations to use our products in violation of any patent or as a license. We cannot be responsible for patent infringements or other violations that may occur with the use of this product.