antibodies

Datasheet for ABIN1389079 anti-Tenascin R antibody (AA 1021-1120) (Biotin)



Overview

Quantity:	100 μL
Target:	Tenascin R (TNR)
Binding Specificity:	AA 1021-1120
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Tenascin R antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TNR/Tenascin-R
Isotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig
Purification:	Purified by Protein A.
Target Details	
Target:	Tenascin R (TNR)
Alternative Name:	TNR/Tenascin R/TENR (TNR Products)
Background:	Synonyms: Janusin, Restrictin, TenascinR, Tenascin-R, Tenascin R restrictin, janusin, Tenascin-

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R, TENR_HUMAN, TN-R, Tnr.

Background: The Tenascin family of extracellular matrix proteins includes Tenascin (also designated cytotactin or Tenascin-C), Tenascin-R (also designated Restrictin or Janusin) and Tenascin-X. Tenascin proteins function as substrate-adhesion molecules (SAMs) and are involved in regulating numerous developmental processes, such as morphogenetic cell migration and organogenesis. The Tenascin family proteins arise from various splicing events in the region of coding for FNIII repeats. Tenascin and Tenascin-X are expressed in several tissues during embryogenesis, and in adult tissues undergoing active remodel-ing such as healing wounds and tumors. Tenascin-R (TN-R) is expressed on the surface of neurons and glial cells.

Pathways:

Regulation of Cell Size

Application Details

Application Notes:	IHC-P 1:200-400
	IHC-F 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months

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