

TNR Antibody

Catalog No: #37268

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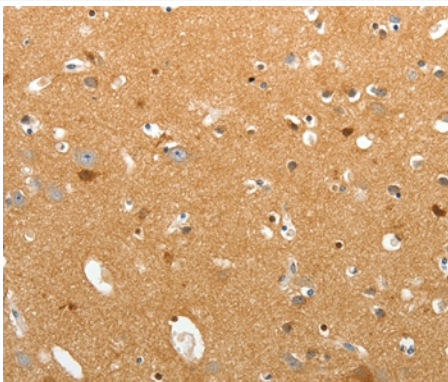
Description

Product Name	TNR Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total TNR protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human tenascin R
Target Name	TNR
Other Names	TN-R
Accession No.	Swiss-Prot#: Q92752NCBI Gene ID: 7143Gene Accssion: NP_003276
Concentration	2.2mg/ml
Formulation	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Storage	Store at -20°C

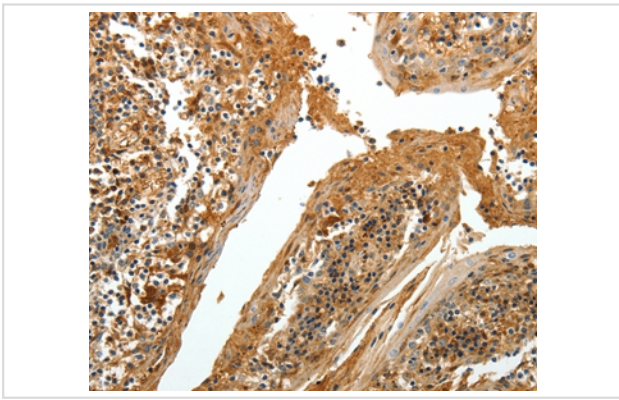
Application Details

Immunohistochemistry: 1:50-1:200

Images



Immunohistochemical analysis of paraffin-embedded Human brain tissue using #37268 at dilution 1/60.



Immunohistochemical analysis of paraffin-embedded Human tonsil tissue using #37268 at dilution 1/60.

Background

Tenascin-R (TNR) is an extracellular matrix protein expressed primarily in the central nervous system. It is a member of the tenascin (TN) gene family, which includes at least 3 genes in mammals: TNC (or hexabrachion; MIM 187380), TNX (TNXB; MIM 600985), and TNR (Erickson, 1993 [PubMed 7694605]). The genes are expressed in distinct tissues at different times during embryonic development and are present in adult tissues.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.