

FN1 Antibody

Catalog No: #35542

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

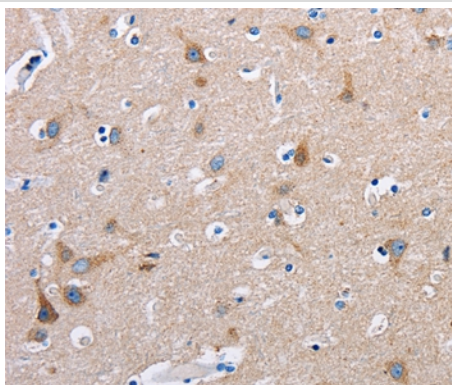
Description

Product Name	FN1 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 FN1 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human fibronectin 1
Target Name	FN1
Other Names	FN; CIG; FNZ; MSF; ED-B; FINC; GFND; LETS; GFND2
Accession No.	Swiss-Prot#: P02751NCBI Gene ID: 2335Gene Accssion: BC117176
Uniprot	P02751
GeneID	2335;
Concentration	1.8mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

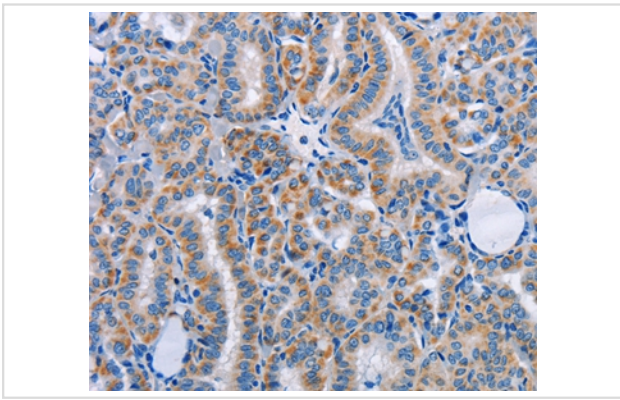
Application Details

Immunohistochemistry: 1:50-1:200

Images



Immunohistochemical analysis of paraffin-embedded Human brain tissue using #35542 at dilution 1/50.



Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using #35542 at dilution 1/50.

Background

This gene encodes fibronectin, a glycoprotein present in a soluble dimeric form in plasma, and in a dimeric or multimeric form at the cell surface and in extracellular matrix. Fibronectin is involved in cell adhesion and migration processes including embryogenesis, wound healing, blood coagulation, host defense, and metastasis. The gene has three regions subject to alternative splicing, with the potential to produce 20 different transcript variants. However, the full-length nature of some variants has not been determined.?

Note: This product is for in vitro research use only