

INTS1 Antibody

Catalog No: #37357

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

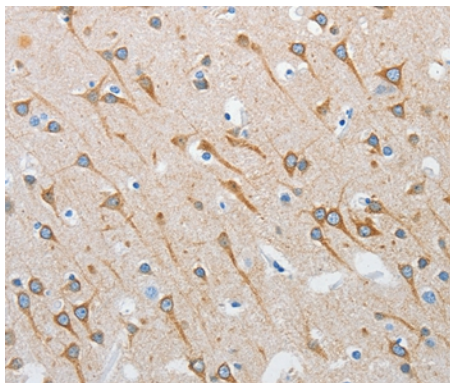
Description

Product Name	INTS1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total INTS1 protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the N terminal of human integrator complex subunit 1
Target Name	INTS1
Other Names	INT1; NET28
Accession No.	Swiss-Prot#: Q8N201NCBI Gene ID: 26173Gene Accssion: NP_001073922
Uniprot	Q8N201
GeneID	26173;
Concentration	1.3mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Immunohistochemistry: 1:25-1:100

Images



Immunohistochemical analysis of paraffin-embedded Human brain tissue using #37357 at dilution 1/35.

Background

INTS1 is a subunit of the Integrator complex, which associates with the C-terminal domain of RNA polymerase II large subunit and mediates 3-prime end processing of small nuclear RNAs U1 and U2. RNA polymerase II (Pol II) is an enzyme that is composed of twelve subunits and is responsible for the transcription of protein-coding genes. Transcription initiation requires Pol II-mediated recruitment of transcription machinery to a target promoter, thereby allowing transcription to begin.

Note: This product is for in vitro research use only