

DCTN5 Antibody

Catalog No: #36405

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

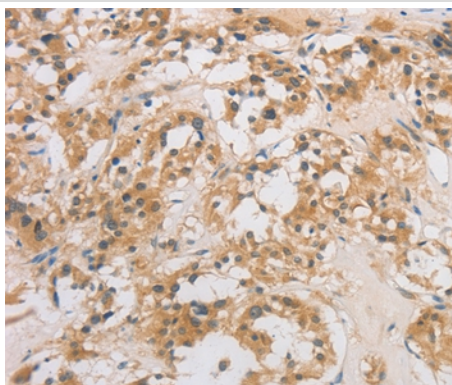
Description

| | |
|-----------------------|---|
| Product Name | DCTN5 Antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Purification | Antigen affinity purification. |
| Applications | IHC |
| Species Reactivity | Hu |
| Specificity | The antibody detects endogenous levels of total DCTN5 protein. |
| Immunogen Type | Recombinant Protein |
| Immunogen Description | Full length fusion protein |
| Target Name | DCTN5 |
| Other Names | dynactin 4;dynactin 5; p25 |
| Accession No. | Swiss-Prot#: Q9BTE1NCBI Gene ID: 84516Gene Accssion: BC004191 |
| Uniprot | Q9BTE1 |
| GeneID | 84516; |
| Concentration | 0.8mg/ml |
| Formulation | Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol. |
| Storage | Store at -20°C |

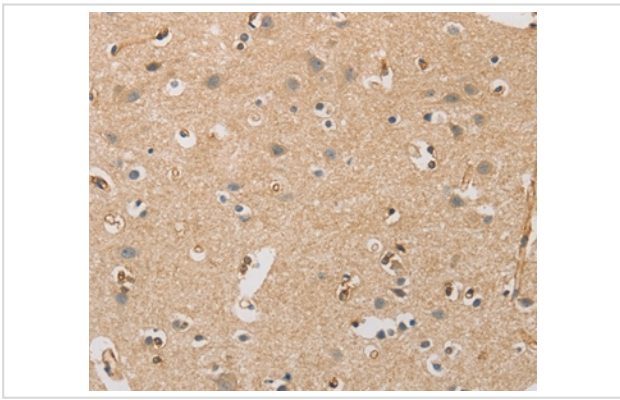
Application Details

Immunohistochemistry: 1:25-1:100

Images



Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using #36405 at dilution 1/20.



Immunohistochemical analysis of paraffin-embedded Human brain tissue using #36405 at dilution 1/20.

Background

This gene encodes a subunit of dynactin, a component of the cytoplasmic dynein motor machinery involved in minus-end-directed transport. The encoded protein is a component of the pointed-end subcomplex and is thought to bind membranous cargo. A pseudogene of this gene is located on the long arm of chromosome 1. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

Note: This product is for in vitro research use only