

Product datasheet for **TA349877**

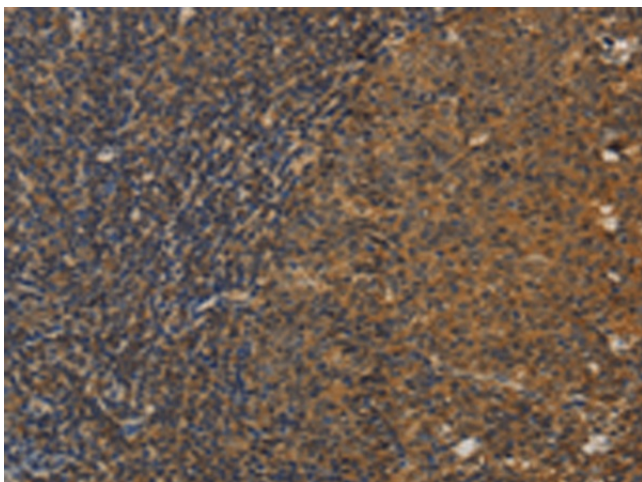
DCTN5 Rabbit Polyclonal Antibody

Product data:

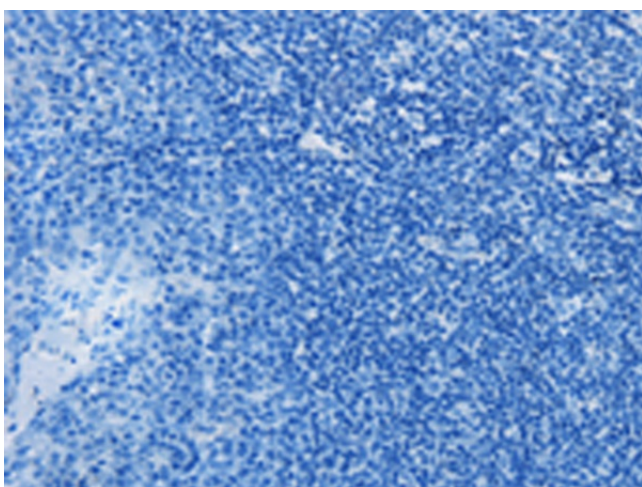
| | |
|-----------------------|---|
| Product Type: | Primary Antibodies |
| Applications: | IHC |
| Recommended Dilution: | IHC: 25-100 Positive control: Human tonsil Predicted cell location: Cytoplasm |
| Reactivity: | Human, Mouse |
| Host: | Rabbit |
| Isotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | Fusion protein of human DCTN5 |
| Formulation: | pH7.4 PBS, 0.05% NaN3, 40% GlycerolIn |
| Concentration: | lot specific |
| Purification: | Antigen affinity purification |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Gene Name: | dynactin subunit 5 |
| Database Link: | NP_115875 Entrez Gene 59288 Mouse Entrez Gene 84516 Human Q9BTE1 |
| 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. |
| Synonyms: | MGC3248 |



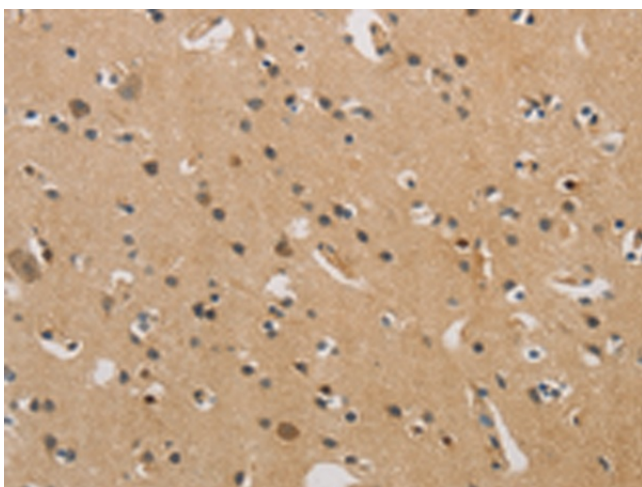
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Product images:

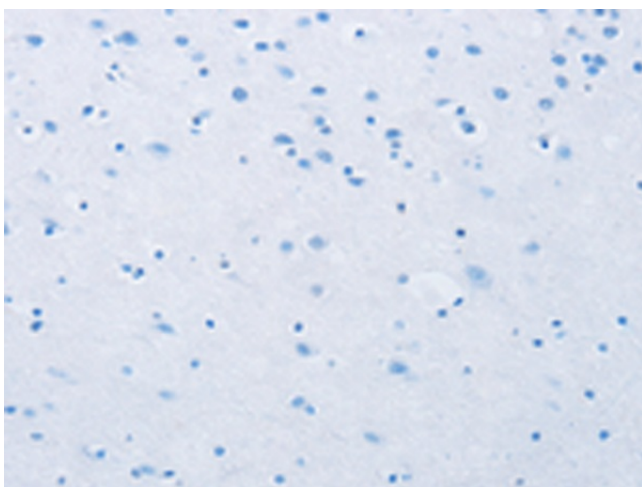
Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA349877 (DCTN5 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA349877 (DCTN5 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using TA349877 (DCTN5 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using TA349877 (DCTN5 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)