

Product datasheet for **TA350544**

TRIP6 Rabbit Polyclonal Antibody

Product data:

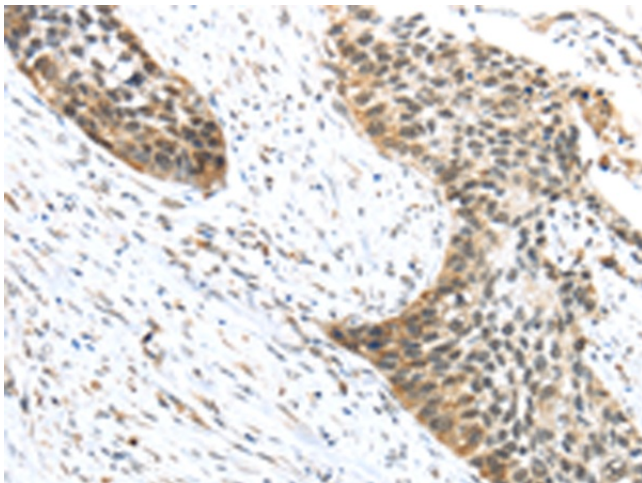
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|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type: | Primary Antibodies |
| Applications: | IHC |
| Recommended Dilution: | IHC: 30-150 Positive control: Human esophagus cancer Predicted cell location: Nucleus and Cytoplasm |
| Reactivity: | Human, Mouse |
| Host: | Rabbit |
| Isotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | Fusion protein of human TRIP6 |
| Formulation: | pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol |
| 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: | thyroid hormone receptor interactor 6 |
| Database Link: | NP_003293 Entrez Gene 22051 Mouse Entrez Gene 7205 Human Q15654 |
| Background: | This gene is a member of the zyxin family and encodes a protein with three LIM zinc-binding domains. This protein localizes to focal adhesion sites and along actin stress fibers. Recruitment of this protein to the plasma membrane occurs in a lysophosphatidic acid (LPA)-dependent manner and it regulates LPA-induced cell migration. Alternatively spliced variants which encode different protein isoforms have been described; however, not all variants have been fully characterized. |
| Synonyms: | OIP-1; OIP1; TRIP-6; TRIP6i2; ZRP-1 |
| Protein Families: | Druggable Genome |



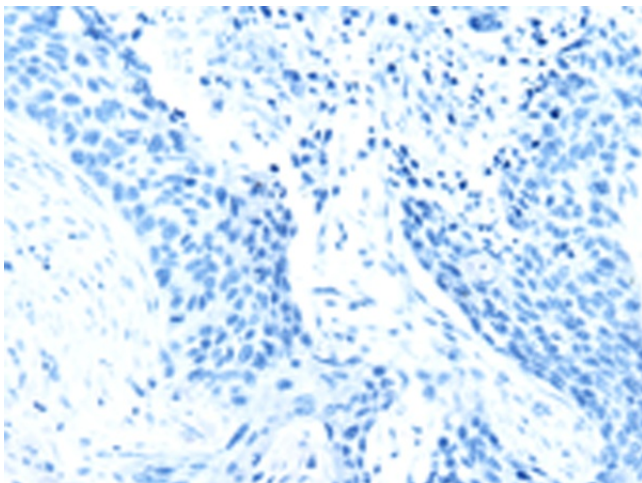
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Protein Pathways: NOD-like receptor signaling pathway

Product images:



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA350544 (TRIP6 Antibody) at dilution 1/50 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA350544 (TRIP6 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: $\times 200$)