

Product datasheet for TA350348

RGS11 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies IHC **Applications:** IHC: 10-50 Recommended Dilution: Positive control: Human liver cancer Predicted cell location: Cytoplasm and Cell membrane **Reactivity:** Human Host: Rabbit Isotype: lgG **Clonality:** Polyclonal Immunogen: Fusion protein of human RGS11 Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln **Concentration:** lot specific Purification: Antigen affinity purification **Conjugation:** Unconjugated Store at -20°C as received. Storage: Stability: Stable for 12 months from date of receipt. Gene Name: regulator of G-protein signaling 11 NP 899180 Database Link: Entrez Gene 8786 Human 094810 **Background:** The protein encoded by this gene belongs to the RGS (regulator of G protein signaling) family. Members of the RGS family act as GTPase-activating proteins on the alpha subunits of heterotrimeric, signal-transducing G proteins. This protein inhibits signal transduction by increasing the GTPase activity of G protein alpha subunits, thereby driving them into their inactive GDP-bound form. Alternative splicing occurs at this locus and four transcript variants encoding distinct isoforms have been identified. Synonyms: **RS11 Protein Families:** Druggable Genome



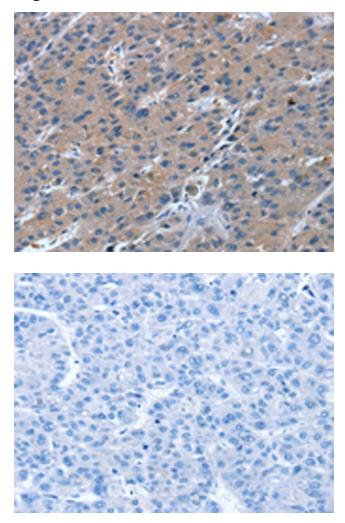
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Product images:



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA350348 (RGS11 Antibody) at dilution 1/20 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA350348 (RGS11 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)

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