

Product datasheet for TA365075S

TRIM23 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies IHC **Applications:** Recommended Dilution: IHC: 35-200 Positive control: Human colorectal cancer Predicted cell location: Nucleus or Cytoplasm **Reactivity:** Human, Mouse, Rat Host: Rabbit Isotype: lgG **Clonality:** Polyclonal Immunogen: Fusion protein of human TRIM23 Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol **Purification:** Antigen affinity purification **Conjugation:** Unconjugated Store at -20°C. Storage: Stability: 1 year Gene Name: tripartite motif containing 23 Database Link: Entrez Gene 373 Human P36406 Background: The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. This protein is also a member of the ADP ribosylation factor family of guanine nucleotide-binding family of proteins. Its carboxy terminus contains an ADPribosylation factor domain and a guanine nucleotide binding site, while the amino terminus contains a GTPase activating protein domain which acts on the guanine nucleotide binding site. The protein localizes to lysosomes and the Golgi apparatus. It plays a role in the



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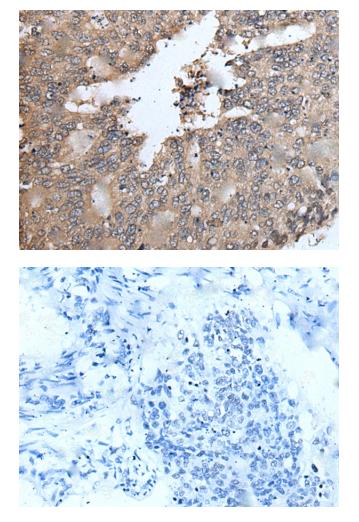
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gene have been described.

formation of intracellular transport vesicles, their movement from one compartment to another, and phopholipase D activation. Three alternatively spliced transcript variants for this Synonyms:

ARD1; ARFD1; RNF46

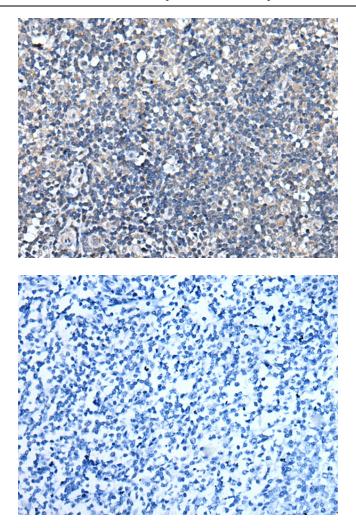
Product images:



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA365075] (TRIM23 Antibody) at dilution 1/55 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA365075] (TRIM23 Antibody) at dilution 1/55, treated with fusion protein. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA365075] (TRIM23 Antibody) at dilution 1/55 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA365075] (TRIM23 Antibody) at dilution 1/55, treated with fusion protein. (Original magnification: ×200)

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