

Product Description

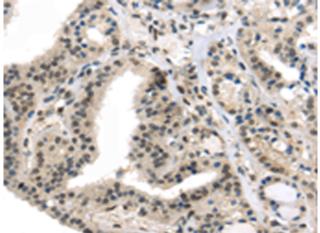
Pioneering GTPase and Oncogene Product Development since 2010

TRARG1 RABBIT PAB

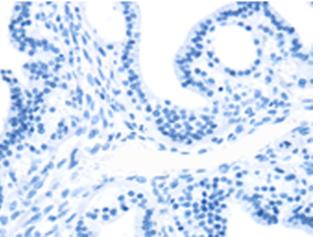
Cat.#: S221067 Product Name: Anti-TRARG1 Rabbit Polyclonal Antibody Synonyms: BEC-1; DSPB1; LOST1; TUSC5; IFITMD3 **UNIPROT ID:** Q8IXB3 (Gene Accession - NP_758955) **Background:** Regulates insulin-mediated adipose tissue glucose uptake and transport by modulation of SLC2A4 recycling. Not required for SLC2A4 membrane fusion upon an initial stimulus, but rather is necessary for proper protein recycling during prolonged insulin stimulation. Immunogen: Synthetic peptide of human TRARGI Applications: ELISA, IHC Recommended Dilutions: IHC: 30-150; ELISA: 2000-10000 Host Species: Rabbit **Clonality:** Rabbit Polyclonal Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification Species Reactivity: Human, Mouse, Rat Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Metabolism, Cancer

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 221067(TRARG1 Antibody) at a dilution of 1/50(Cytoplasm and Nucleus).



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the synthetic peptide and then with 221067(Anti-TRARG1 Antibody) at dilution 1/50.