

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

THRSP RABBIT PAB

Cat.#: S217898

Product Name: Anti-THRSP Rabbit Polyclonal Antibody

Synonyms: S14; Lpgp; THRP; LPGP1; SPOT14

UNIPROT ID: Q92748 (Gene Accession - BC031989)

Background: The protein encoded by this gene is similar to the gene product of S14, a rat gene whose expression is limited to liver and adipose tissue and is controlled by nutritional and hormonal factors. This gene has been shown to be expressed in liver and adipocytes, particularly in lipomatous modules. It is also found to be expressed in lipogenic breast cancers, which suggests a

role in controlling tumor lipid metabolism. **Immunogen:** Full length fusion protein

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 25-100;WB: 1000-5000;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

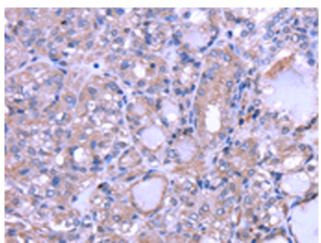
Research Areas: Metabolism, Cancer

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

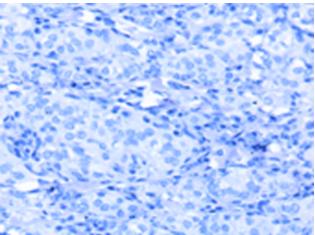


Product Description

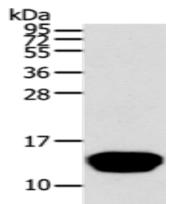
Pioneering GTPase and Oncogene Product Development since 2010



Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 217898(THRSP Antibody) at a dilution of 1/30(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the fusion protein and then with 217898(Anti-THRSP Antibody) at dilution 1/30.



Gel: 12%SDS-PAGE, Lysate: 40 µg; Lane: Human normal liver tissue;

Primary antibody: 217898(THRSP Antibody) at

dilution 1/400;

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution;

Exposure time: 1 minute