

THRSP rabbit pAb

Catalog No: YT7277

Reactivity: Human; Mouse; Rat

Applications: WB;IHC

Target: THRSP

Gene Name: THRSP

Protein Name: THRSP

Human Gene Id: 7069

Human Swiss Prot

No:

Mouse Gene Id: 21835

Mouse Swiss Prot

No:

Rat Swiss Prot No: P04143

Immunogen: Synthesized peptide derived from human THRSP AA range: 4-54

Specificity: This antibody detects endogenous levels of THRSP at Human/Mouse/Rat

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution: WB 1:500-2000;IHC 1:50-300

Q92748

Q62264

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

1/3



Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight: 16kD

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. [provided by RefSeq, Jul 2008],

Function: function:May play an important role in lipogenesis.,similarity:Belongs to the

SPOT14 family.,tissue specificity:Mainly expressed in tissues that synthesize

triglycerides.,

Subcellular

Location:

Nucleus . Cytoplasm .

Expression: Mainly expressed in tissues that synthesize triglycerides.

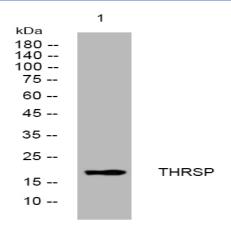
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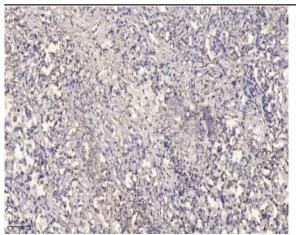
Host: Rabbit

Modifications: Unmodified

Products Images



Western blot analysis of lysates from PC-12 cells, primary antibody was diluted at 1:1000, 4° over night



Immunohistochemical analysis of paraffin-embedded human Squamous cell carcinoma of lung. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).