## THRSP Antibody

Catalog No: #40146



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

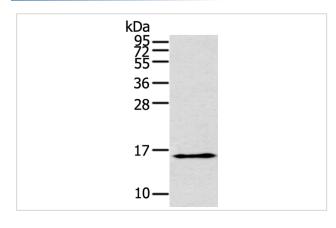
Desc	rin	tion
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Product Name	THRSP Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB IHC
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total THRSP protein.
Immunogen Type	Protein
Immunogen Description	Full length fusion protein
Target Name	THRSP
Other Names	S14; Lpgp; THRP; LPGP1; SPOT14
Accession No.	Swiss-Prot:Q92748Gene Accssion:BC031989
Uniprot	Q92748
GeneID	7069;
SDS-PAGE MW	17KD
Concentration	1.3mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Storage	Store at -20°C

## **Application Details**

Western blotting: 1:200-1:1000
Immunohistochemistry:1:25-1:100

## **Images**



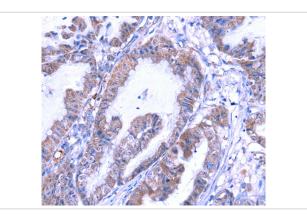
Gel: 12%SDS-PAGE

Lysate: 40ug Mouse muscle tissuePrimary antibody: 1/300

dilution

Secondary antibody dilution: 1/8000

Exposure time: 5 minutes



Immunohistochemical analysis of paraffin-embedded Human esophagus cancer tissue using #40146 at dilution 1/25.

## 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.

Note: This product is for in vitro research use only