For Research Use Only

Mouse ANGPTL4 Recombinant antibody, proteintech® **PBS Only**

Catalog Number:86006-4-PBS



Basic Information

Catalog Number: 86006-4-PBS

Concentration: 1000 $\,\mu$ g/ml Source:

Rabbit

Isotype:

Immunogen Catalog Number:

EG2770

46 kDa Observed MW: 45 kDa

GenBank Accession Number:

NM_020581.2

GeneID (NCBI):

UNIPROT ID:

angiopoietin-like 4 Calculated MW:

57875

Q9Z1P8 Full Name: **Purification Method:** Protein A purification

CloneNo.: 250335F5

Applications

Tested Applications: WB, Indirect ELISA Species Specificity: mouse, rat

Background Information

ANGPTL4 was first identified in adipose tissue and later found to be widely expressed in several tissues including the liver, skeletal muscle, small intestine, placenta, heart, and kidney. ANGPTL4 expression was first identified to be regulated by peroxisome proliferator-activator receptors (PPARs), PPAR α and PPAR γ .

Storage

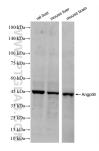
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer:

PBS only, pH7.3

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86006-4-RR (Angptl4 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 86006-4-PBS in a different storage buffer formulation.