## For Research Use Only

## LPIN2 Polyclonal antibody

Catalog Number: 19545-1-AP



**Basic Information** 

Catalog Number:

19545-1-AP

Size:

150ul, Concentration: 180 ug/ml by 9663 Bradford method using BSA as the

standard; Source: Rabbit

Isotype:

GenBank Accession Number:

**Purification Method:** Antigen affinity purification Recommended Dilutions:

WB 1:500-1:2000

**Applications** 

**Tested Applications:** 

WB, ELISA

Species Specificity:

human

Positive Controls:

WB: HT-1080 cells, human liver tissue

## **Background Information**

Lipin 2, also named as KIAA0249, belongs to the lipin family. Defects in LPIN2 are the cause of Majeed syndrome ajeed syndrome which is an autosomal recessive disorder combining features of chronic recurrent multifocal osteomyelitis.

NM\_014646

**UNIPROT ID:** 

Full Name:

Calculated MW: 99 kDa Observed MW: 99 kDa

Q92539

lipin 2

GeneID (NCBI):

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

in USA), or 1(312) 455-8498 (outside USA)

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## Selected Validation Data



HT-1080 cells were subjected to SDS PAGE followed by western blot with 19545-1-AP (LPIN2 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.