

For Research Use Only

ORF-3 Polyclonal antibody

Catalog Number:10631-1-AP



Basic Information

Catalog Number:

10631-1-AP

Size:

150ul , Concentration: 180 ug/ml by Nanodrop and 153 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG0987

GenBank Accession Number:

BC007925

GeneID (NCBI):

6256

UNIPROT ID:

P19793

Full Name:

retinoid X receptor, alpha

Calculated MW:

462 aa, 51 kDa

Observed MW:

45 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : HepG2 cells,

Background Information

This gene shares the same gene ID with the RXRA, but the genetic encoding protein is different and this gene encodes the ORF-3 protein instead of RXRA. The function of ORF-3 is to be confirmed in the future and is unknown now.

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

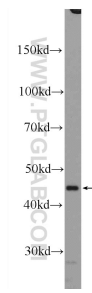
For technical support and original validation data for this product please contact:

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Selected Validation Data



HepG2 cells were subjected to SDS PAGE followed by western blot with 10631-1-AP (ORF-3 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.