For Research Use Only

HYI Polyclonal antibody

Catalog Number: 16390-1-AP



Purification Method:

WB 1:500-1:1000

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number: 16390-1-AP BC019041

 Size:
 GeneID (NCBI):

 600 ug/ml
 81888

 Source:
 UNIDPOT ID:

Source: UNIPROT ID:
Rabbit Q5T013
Isotype: Full Name:

IgG hydroxypyruvate isomerase homolog

Immunogen Catalog Number: (E. coli)

AG9457 Calculated MW:

217aa,24 kDa; 174aa,19 kDa

Observed MW: 30 kDa

Applications

Tested Applications:

WB, ELISA

Species Specificity: human, mouse, rat

Positive Controls:

WB: mouse liver tissue, rat liver tissue

Background Information

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

Selected Validation Data

Various lysates were subjected to SDS PAGE followed by western blot with 16390-1-AP (HYI antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.