## For Research Use Only

## IFRD2 Polyclonal antibody

Catalog Number: 10649-1-AP



**Purification Method:** 

WB 1:500-1:1000

Antigen affinity purification

Recommended Dilutions:

**Basic Information** 

Catalog Number: 10649-1-AP Size:

350 µg/ml
Source:
Rabbit
Isotype:

Immunogon Catalog Number reg

Immunogen Catalog Number:

AG1021

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Tested Applications: WB,ELISA Species Specificity:

human

GenBank Accession Number:

BC007265 GeneID (NCBI): 7866

**UNIPROT ID:** 

Q12894 Full Name:

interferon-related developmental regulator 2

Calculated MW: 48 kDa Observed MW: 50 kDa

Positive Controls:

WB: HeLa cells, A549 cells, PC-3 cells

## **Background Information**

Storage

**Applications** 

Storage:

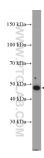
Store at -20°C. Stable for one year after shipment.

Storage Buffer

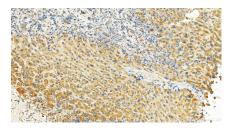
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 10649-1-AP (IFRD2 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human intrahepatic cholangiocarcinoma tissue slide using 10649-1-AP (IFRD2 antibody) at dilution of 1:400 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).