## For Research Use Only

## IFI44 Monoclonal antibody

Catalog Number: 68575-1-lg



**Basic Information** 

Catalog Number: GenBank Accession Number:

68575-1-lg BC022870 GeneID (NCBI): Size: 150ul, Concentration: 1000 ug/ml by 10561

Nanodrop; UNIPROT ID: Q8TCB0 Mouse Full Name:

Isotype: interferon-induced protein 44

lgG1 Calculated MW: Immunogen Catalog Number: 444 aa, 50 kDa AG33799 Observed MW: 50 kDa

**Purification Method:** Protein G purification

CloneNo.:

3A2A11

Recommended Dilutions: WB 1:5000-1:50000

**Applications** 

**Tested Applications:** 

WB, ELISA

Species Specificity:

Human

Positive Controls:

WB: A431 cells, A549 cells, HeLa cells, Calu-3 cells, SW1990 cells, LNCaP cells, MCF-7 cells

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.

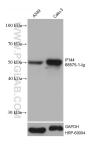
Aliquoting is unnecessary for -20°C storage

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

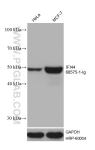
in USA), or 1(312) 455-8498 (outside USA)

W: ptglab.com

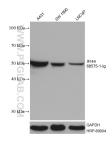
## **Selected Validation Data**



Various lysates were subjected to SDS PAGE followed by western blot with 68575-1-lg (IFI44 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated GAPDH Monoclonal antibody (HRP-60004) as loading control



Various lysates were subjected to SDS PAGE followed by western blot with 68575-1-lg (IF144 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated GAPDH Monoclonal antibody (HRP-60004) as loading control



Various lysates were subjected to SDS PAGE followed by western blot with 68575-1-lg (IFI44 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated GAPDH Monoclonal antibody (HRP-60004) as loading control