For Research Use Only

# IFITM2 Recombinant antibody, PBS Only



Catalog Number:83455-5-PBS

#### **Basic Information**

Catalog Number: 83455-5-PBS Size: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG3451 GenBank Accession Number: BC009696 GeneID (NCBI): 10581 UNIPROT ID: Q01629 Full Name: interferon induced transmembrane protein 2 (1-8D) Calculated MW: 132 aa, 15 kDa Purification Method: Protein A purfication CloneNo.: 240318B6

## Applications

Tested Applications: WB, ELISA Species Specificity: human

#### **Background Information**

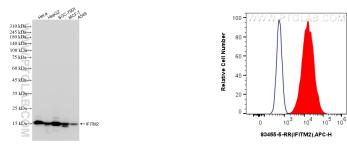
Storage

Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 83455-5-RR (IFITM2 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83455-5-PBS in a different storage buffer formulation. 1x10^6 MCF-7 cells were intracellularly stained with 0.25 ug IFITM2 Recombinant antibody (83455-5-RR, Clone:240318B6) and APC-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)(red), or 0.25 ug Isotype Control (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C). This data was developed using the same antibody clone with 83455-5-PBS in a different storage buffer formulation.