For Research Use Only

ISG20 Polyclonal antibody

Catalog Number:22097-1-AP

Featured Product

16 Publications



Purification Method:

WB 1:500-1:2000 IHC 1:20-1:200

Positive Controls:

WB: Raji cells, Daudi cells

IHC: human colon tissue,

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number:

22097-1-AP BC007922 GeneID (NCBI): Size:

150ul , Concentration: 400 ug/ml by

Nanodrop; **UNIPROT ID:** Q96AZ6 Rabbit Full Name:

Isotype: interferon stimulated exonuclease

gene 20kDa IgG Immunogen Catalog Number: Calculated MW: 181 aa, 20 kDa AG17303

Observed MW: 20 kDa

Applications

Tested Applications:

WB, IHC, ELISA Cited Applications: WB, IHC, IF, CoIP Species Specificity:

human, mouse, rat **Cited Species:**

human, mouse, canine, monkey

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Notable Publications

Author	Pubmed ID	Journal	Application
Nannan Wu	31600344	PLoS Pathog	WB
Zilin Qiao	36423196	Viruses	WB
Priscila El Kazzi	36354007	Nucleic Acids Res	WB

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.

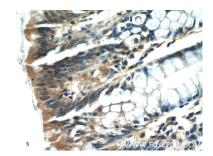
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



Raji cells were subjected to SDS PAGE followed by western blot with 22097-1-AP (ISG20 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human colon tissue slide using 22097-1-AP (ISG20 Antibody) at dilution of 1:50 (under 40x lens).

Various lysates were subjected to SDS PAGE followed by western blot with 22097-1-AP (ISG20 antibody) at dilution of 1:2500 incubated at room temperature for 1.5 hours.