For Research Use Only

ISG20 Polyclonal antibody

Catalog Number:22097-1-AP

Featured Product

15 Publications



Purification Method:

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

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number:

22097-1-AP

BC007922

Size:

GeneID (NCBI):

400 µg/ml

3669

Source:

UNIPROT ID:

Rabbit

Q96AZ6

Isotype:

GeneID (NCBI):

Full Name:

interferon stimulated exonuclease

AG17303 Calculated MW:
181 aa, 20 kDa

Observed MW: 20 kDa

gene 20kDa

Applications

Tested Applications:
IHC, WB, ELISA
Cited Applications:
WB, IHC, CoIP, IF
Species Specificity:
human, mouse, rat
Cited Species:

Immunogen Catalog Number:

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

Positive Controls:

WB: Raji cells, Daudi cells IHC: human colon tissue,

Background Information

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

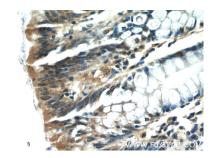
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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.