

Rabbit anti-Human, Mouse IFI44 Polyclonal Antibody | anti-IFI44 antibody

IFI44 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA229829	Rabbit	Human, Mouse	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

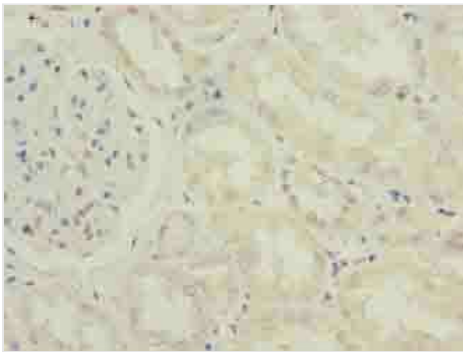
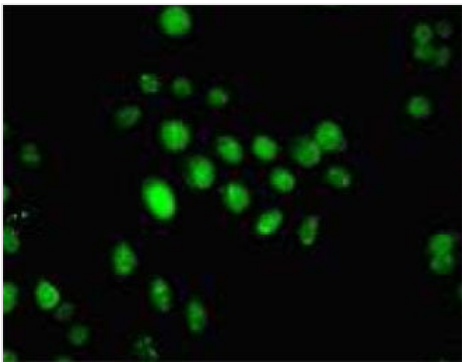
PRODUCT SYNONYMS

IFI44; Polyclonal Antibody; IFI44 Antibody; Interferon-induced protein 44 (p44) (Microtubule-associated protein 44); MTAP44; anti-IFI44 antibody

PRODUCT SPECIFICATIONS

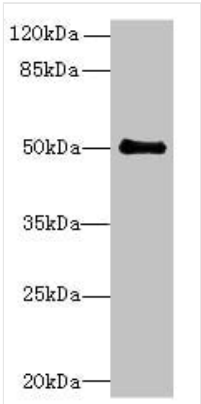
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	444
Applicable Applications for anti-IFI44 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Interferon-induced protein 44 protein (101-300AA)
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-82937
Species	Human
Research Area	Immunology
Target Names	IFI44
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)
Immunofluorescent analysis of HepG2 cells using AAA229829 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human kidney tissue using AAA229829 at dilution of 1:100



WB (Western Blot)
Western blotAll lanes: IFI44 antibody at 6ug/ml+Mouse lung tissueGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 51,15 kDaObserved band size: 51 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-IFI44 antibody	This protein aggregates to form microtubular structures.
---	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	166706911
NCBI GeneID	10561
NCBI Accession #	NP_006408.3
NCBI GenBank Nucleotide #	NM_006417.4
UniProt Accession #	Q8TCB0; Q14496; B7ZAG3; D3DQ80
NCBI Official Full Name	interferon-induced protein 44
NCBI Official Synonym Full Names	interferon induced protein 44
NCBI Official Symbol	IFI44
NCBI Official Synonym Symbols	p44; TLDC5; MTAP44
NCBI Protein Information	interferon-induced protein 44
UniProt Protein Name	Interferon-induced protein 44

UniProt Gene Name	IFI44
UniProt Synonym Gene Names	MTAP44; p44
UniProt Entry Name	IFI44_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/ifi44-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/229829>