

Rabbit anti-Human IFNGR2 Polyclonal Antibody | anti-IFNGR2 antibody

IFNGR2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA234071	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

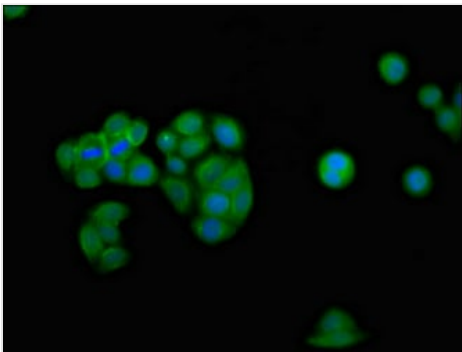
PRODUCT SYNONYMS

IFNGR2; Polyclonal Antibody; IFNGR2 Antibody; Interferon gamma receptor 2 (IFN-gamma receptor 2) (IFN-gamma-R2) (Interferon gamma receptor accessory factor 1) (AF-1) (Interferon gamma receptor beta-chain) (IFN-gamma-R-beta) (Interferon gamma transducer 1); IFNGT1; anti-IFNGR2 antibody

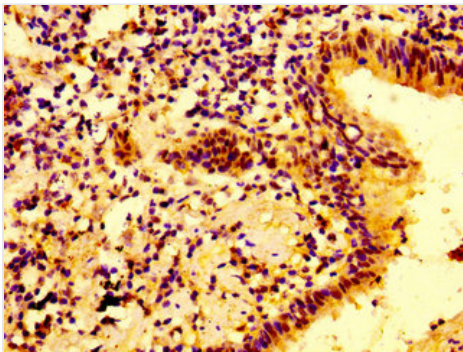
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	337
Applicable Applications for anti-IFNGR2 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Interferon gamma receptor 2 protein (28-205AA)
Immunogen Species	Homo sapiens (Human)
Research Area	Immunology
Target Names	IFNGR2
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

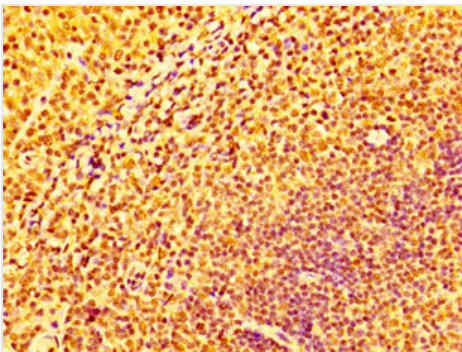
IMAGES



IHC (Immunohistochemisry)
Immunofluorescence staining of PC3 cells with AAA234071 at 1:133, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4 degree C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG (H+L).



IHC (Immunohiostchemistry)
IHC image of AAA234071 diluted at 1:100 and staining in paraffin-embedded human lung cancer performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC (Immunohistochemistry)
IHC image of AAA234071 diluted at 1:100 and staining in paraffin-embedded human tonsil tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

ADDITIONAL INFORMATION

Product Categories/Family for anti-IFNGR2 antibody	Immunology; Metabolism; Microbiology; Stem cells
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NCBI AND UNIPROT INFORMATION

NCBI GI #	47419934
NCBI GeneID	3460
NCBI Accession #	NP_005525.2
NCBI GenBank Nucleotide #	NM_005534.3
UniProt Accession #	P38484; Q9BTL5
NCBI Official Full Name	interferon gamma receptor 2 isoform 2
NCBI Official Synonym Full Names	interferon gamma receptor 2
NCBI Official Symbol	IFNGR2
NCBI Official Synonym Symbols	AF-1; IFGR2; IMD28; IFNGT1

NCBI Protein Information	interferon gamma receptor 2
UniProt Protein Name	Interferon gamma receptor 2
UniProt Gene Name	IFNGR2
UniProt Synonym Gene Names	IFN-gamma-R-beta

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ifngr2-antibody-immunofluorescence-immunohistochemistry-elisa/234071>