

Rabbit anti-Human, Mouse FCGR2A Polyclonal Antibody | anti-FCGR2A antibody

FCGR2A Antibody

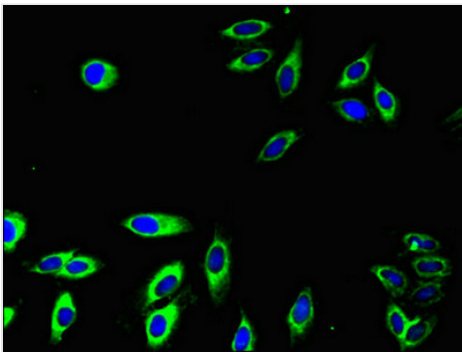
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA232737	Rabbit	Human, Mouse	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

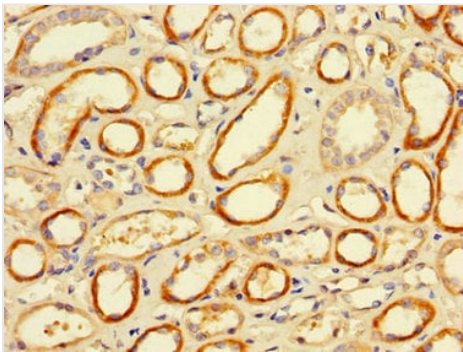
FCGR2A; Polyclonal Antibody; FCGR2A Antibody; Low affinity immunoglobulin gamma Fc region receptor II- α LG Fc receptor II- α ; CDw32; Fc-gamma RII- α ; Fc-gamma-RII α ; FcRII- α ; CD32; FCG2; FCGR2A1; IGFR2; anti-FCGR2A antibody

PRODUCT SPECIFICATIONS

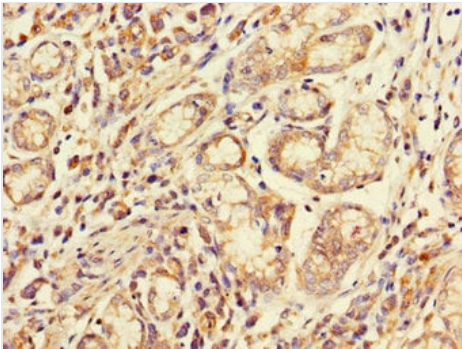
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid Preservative: 0.03%, Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Sequence Length	317
Applicable Applications for anti-FCGR2A antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human Low affinity immunoglobulin gamma Fc region receptor II- α protein (241-317AA)
Immunogen Species	Homo sapiens (Human)
Research Area	Immunology
Conjugate	Non-conjugated
Target Names	FCGR2A
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



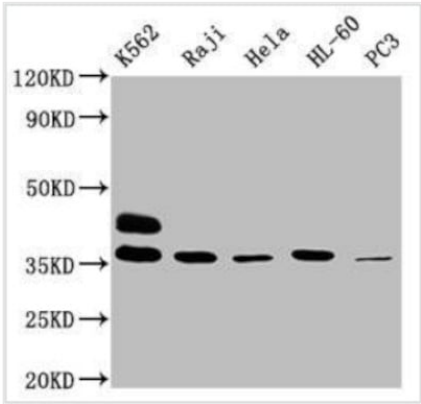
IF (Immunofluorescence)
Immunofluorescent analysis of HeLa cells using AAA232737 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



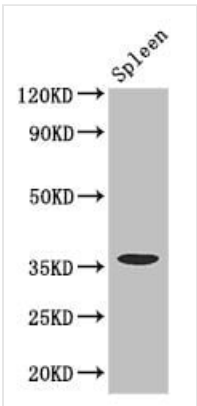
IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human kidney tissue using AAA232737 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human gastric cancer using AAA232737 at dilution of 1:100



WB (Western Blot)
Positive WB detected in: K562 whole cell lysate, Raji whole cell lysate, HeLa whole cell lysate, HL60 whole cell lysate, PC-3 whole cell lysate
All lanes: FCGR2A antibody at 1:2000
Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution
Predicted band size: 36, 35 kDa
Observed band size: 36 kDa



WB (Western Blot)
Western Blot Positive WB detected in: Mouse spleen tissue
All lanes: FCGR2A antibody at 3.4ug/ml
Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution
Predicted band size: 36, 35 kDa
Observed band size: 36 kDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	210031822
NCBI GeneID	2212
NCBI Accession #	NP_001129691.1

NCBI GenBank Nucleotide #	NM_001136219.1
UniProt Accession #	P12318 ; Q8WUN1 ; Q8WW64
NCBI Official Full Name	low affinity immunoglobulin gamma Fc region receptor II-a isoform 1
NCBI Official Synonym Full Names	Fc fragment of IgG receptor IIa
NCBI Official Symbol	FCGR2A
NCBI Official Synonym Symbols	CD32; FCG2; FcGR; CD32A; CDw32; FCGR2; IGFR2; FCGR2A1
NCBI Protein Information	low affinity immunoglobulin gamma Fc region receptor II-a
UniProt Protein Name	Low affinity immunoglobulin gamma Fc region receptor II-a
UniProt Gene Name	FCGR2A
UniProt Synonym Gene Names	CD32; FCG2; FCGR2A1; IGFR2; IgG Fc receptor II-a; Fc-gamma-RIIa; FcRII-a
UniProt Entry Name	FCG2A_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/fcgr2a-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/232737>