

Rabbit anti-Human, Mouse IL-20R alpha Polyclonal Antibody | anti-IL20RA antibody

IL-20R alpha Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA327524	Rabbit	Human, Mouse	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Western Blot

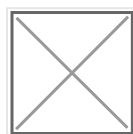
PRODUCT SYNONYMS

IL-20R alpha; Polyclonal Antibody; IL-20R alpha Antibody; class II cytokine receptor ZCYTOR7; CRF2 8; CRF2-8; Cytokine receptor class II member 8; Cytokine receptor class-II member 8; Cytokine receptor family 2 member 8; I20RA_HUMAN; IL 20R alpha; IL 20R1; IL-20 receptor subunit alpha; IL-20R-alpha; IL-20R1; IL-20RA; IL20RA; Interleukin 20 receptor alpha chain; Interleukin 20 receptor; alpha; interleukin-20 receptor I; Interleukin-20 receptor subunit alpha; ZcytoR7; anti-IL20RA antibody

PRODUCT SPECIFICATIONS

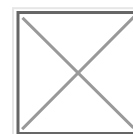
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	IL-20R alpha antibody detects endogenous levels of total IL-20R alpha
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin (Thermo Fisher Scientific).
Form/Format	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	~1mg/ml (varies by lot)
Sequence Length	504
Applicable Applications for anti-IL20RA antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human IL-20R alpha, corresponding to a region within C-terminal amino acids.
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



IF (Immunofluorescence)

AAA327524 staining Hela cells by IF/ICC. The samples were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25°C. Samples were then incubated with primary Ab(AAA327524) and mouse anti-beta tubulin Ab for 1 hour at 37°C. An AlexaFluor594 conjugated goat anti-rabbit IgG(H+L) Ab(Red) and an AlexaFluor488 conjugated goat anti-mouse IgG(H+L) Ab(Green) were used as the secondary Ab. The nuclear counter stain is DAPI (blue).



WB (Western Blot)

Western blot analysis IL-20R alpha using LOVO whole cell lysates



IHC (Immunohistochemistry)

AAA327524 at 1/100 staining Human brain cancer tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.

NCBI AND UNIPROT INFORMATION

NCBI GI #	524590437
NCBI GeneID	53832
NCBI Accession #	NP_001265651.1
NCBI GenBank Nucleotide #	NM_001278722.1
UniProt Accession #	Q9UHF4; Q14CW2; Q6UWA9; Q96SH8; B4DLR5; F5H675
Molecular Weight	62 kDa
NCBI Official Full Name	interleukin-20 receptor subunit alpha isoform 2
NCBI Official Synonym Full Names	interleukin 20 receptor subunit alpha
NCBI Official Symbol	IL20RA
NCBI Official Synonym Symbols	CRF2-8; IL-20R1; IL-20RA; IL-20R-alpha
NCBI Protein Information	interleukin-20 receptor subunit alpha
UniProt Protein Name	Interleukin-20 receptor subunit alpha
UniProt Gene Name	IL20RA
UniProt Synonym Gene Names	IL-20 receptor subunit alpha; IL-20R-alpha; IL-20RA; CRF2-8

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/il-20r-alpha-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-western-blot-elisa/327524>