

Rabbit anti-Human IL1RL2 Polyclonal Antibody | anti-IL1RL2 antibody

IL1RL2 Antibody

CATALOG # AAA229899	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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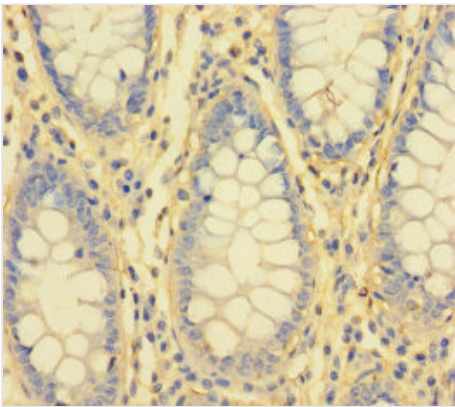
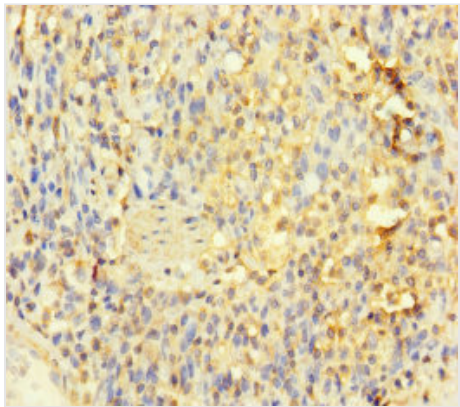
PRODUCT SYNONYMS

IL1RL2; Polyclonal Antibody; IL1RL2 Antibody; Interleukin-1 receptor-like 2; IL-36 receptor; IL-36R; Interleukin-1 receptor-related protein 2; IL-1Rrp2; IL1R-rp2; IL1RRP2; anti-IL1RL2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	575
Applicable Applications for anti-IL1RL2 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human Interleukin-1 receptor-like 2 protein (20-218AA)
Immunogen Species	Homo sapiens (Human)
Research Area	Immunology
Target Names	ILRL2
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-168167 / sc-130154
Preparation and Storage	Upon receipt, store at -20°C or -80°C.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human gastric cancer using AAA229899 at dilution of 1:100

IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human colon cancer using AAA229899 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-IL1RL2 antibody

Receptor for interleukin-36 (IL36A, IL36B and IL36G). After binding to interleukin-36 associates with the coreceptor IL1RAP to form the interleukin-36 receptor complex which mediates interleukin-36-dependent activation of NF-kappa-B, MAPK and other pathways. The IL-36 signaling system is thought to be present in epithelial barriers and to take part in local inflammatory response; it is similar to the IL-1 system. Seems to be involved in skin inflammatory response by induction of the IL-23/IL-17/IL-22 pathway.

NCBI AND UNIPROT INFORMATION

NCBI GI #	28416902
NCBI GeneID	8808
NCBI Accession #	NP_003845.2
NCBI GenBank Nucleotide #	NM_003854.2
UniProt Accession #	Q9HB29; Q13525; Q45H74; Q53TU8; Q587I8; A4FU63
NCBI Official Full Name	interleukin-1 receptor-like 2
NCBI Official Synonym Full Names	interleukin 1 receptor like 2
NCBI Official Symbol	IL1RL2
NCBI Official Synonym Symbols	IL-36R; IL1RRP2; IL-1Rrp2; IL1R-rp2
NCBI Protein Information	interleukin-1 receptor-like 2
UniProt Protein Name	Interleukin-1 receptor-like 2
UniProt Gene Name	IL1RL2
UniProt Synonym Gene Names	IL1RRP2; IL-36R; IL-1Rrp2; IL1R-rp2
UniProt Entry Name	ILRL2_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.