

Rabbit anti-Human IL-1F9 Polyclonal Antibody | anti-IL-1F9 antibody

IL-1F9 antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA302129	Rabbit	Human	Immunohistochemistry, Western Blot

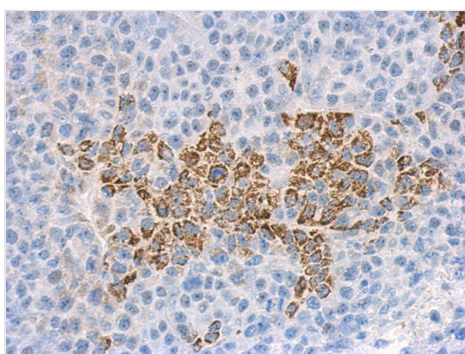
PRODUCT SYNONYMS

IL-1F9; Polyclonal Antibody; IL-1F9 antibody; anti-IL-1F9 antibody

PRODUCT SPECIFICATIONS

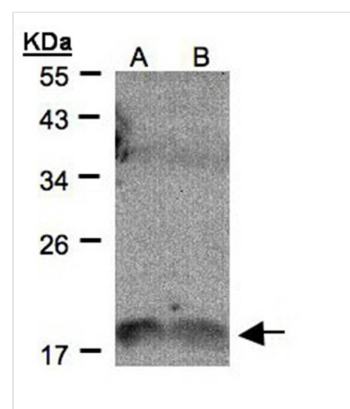
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	169
Applicable Applications for anti-IL-1F9 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide contain a sequence corresponding to a region within amino acids 105 and 169 of Human IL1F9
Target Name	IL-1F9
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded hela xenograft, using IL1F9 antibody at 1: 500 dilution.



Application Data

Sample(30 ug of whole cell lysate)A: H1299B: HeLa S3 12% SDS PAGEPrimary antibody diluted at 1: 500

ADDITIONAL INFORMATION

Related Product Information for anti-IL-1F9 antibody	The protein encoded by this gene is a member of the interleukin 1 cytokine family. The activity of this cytokine is mediated by interleukin 1 receptor-like 2 (IL1RL2/IL1R-rp2), and is specifically inhibited by interleukin 1 family, member 5 (IL1F5/IL-1 delta). Interferon-gamma, tumor necrosis factor-alpha and interleukin 1, beta (IL1B) are reported to stimulate the expression of this cytokine in keratinocytes. The expression of this cytokine in keratinocytes can also be induced by a contact hypersensitivity reaction or herpes simplex virus infection. This gene and eight other interleukin 1 family genes form a cytokine gene cluster on chromosome 2. [provided by RefSeq]
Product Categories/Family for anti-IL-1F9 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	9665234
NCBI GeneID	56300
NCBI Accession #	NP_062564
NCBI GenBank Nucleotide #	NM_019618.3
Molecular Weight	14,928 Da
NCBI Official Full Name	interleukin-36 gamma isoform 1
NCBI Official Synonym Full Names	interleukin 36, gamma
NCBI Official Symbol	IL36G
NCBI Official Synonym Symbols	IL1E; IL1F9; IL1H1; IL-1F9; IL-1H1; IL1RP2; IL-1RP2
NCBI Protein Information	interleukin-36 gamma
UniProt Protein Name	Interleukin-36 gamma
UniProt Gene Name	IL36G
UniProt Synonym Gene Names	IL1E; IL1F9; IL1H1; IL1RP2; IL-1RP2; IL-1 epsilon; IL-1F9; IL-1H1
UniProt Entry Name	IL36G_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.