

Rabbit anti-Mouse IL36 gamma Polyclonal Antibody | anti-IL36G antibody

Anti-IL36 gamma Antibody, Rabbit Polyclonal

CATALOG # AAA257265	HOST Rabbit	REACTIVITY Mouse	APPLICATIONS ELISA
-------------------------------	-----------------------	----------------------------	------------------------------

PRODUCT SYNONYMS

IL36 gamma; Polyclonal Antibody; Anti-IL36 gamma Antibody; Rabbit Polyclonal; IL36G Antibody; Rabbit PAb; Antigen Affinity Purified; interleukin 36; gamma; Anti-IL1f9 Antibody; Anti-IL36g Antibody; anti-IL36G antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	Mouse IL36G
Purity/Purification	Protein A & Antigen Affinity
Form/Format	0.2um filtered solution in PBS
Applicable Applications for anti-IL36G antibody	ELISA
Immunogen	Recombinant Mouse IL36G Protein
Preparation	Produced in rabbits immunized with purified recombinant Mouse IL36 (rM IL36G). IL36G specific IgG was purified by Mouse IL36G affinity chromatography.
Preparation	Produced in rabbits immunized with purified, recombinant Mouse IL36G (rM IL36G). IL36G specific IgG was purified by Mouse IL36G affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-free. Sodium azide is recommended to avoid contamination (final concentration 0.05%- 0.1). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-IL36G antibody	IL1 signaling pathway
References	Dinareello CA. (2002) The IL-1 family and inflammatory diseases. Clin Exp Rheumatol. 20(5): 1-13.Berglof E, et al. (2003) IL-1Rrp2 expression and IL-1F9 (IL-1H1) actions in brain cells. J Neuroimmunol. 139(1-2): 36-43.Dunn E, et al. (2001) Annotating genes with potential roles in the immune system: six new members of the IL-1 family. Trends Immunol.22(10): 533-6.Towne JE, et al. (2004) Interleukin (IL)-1F6, IL-1F8, and IL-1F9 signal through IL-1Rrp2 and IL-1RAcP to activate the pathway leading to NF-kappaB and MAPKs. J Biol Chem. 279(14): 13677-88.

NCBI AND UNIPROT INFORMATION

NCBI GI #	25008588
-----------	--------------------------

UniProt Accession #	Q8R460; Q14BB6
Molecular Weight	18,733 Da
NCBI Official Full Name	Interleukin-36 gamma
UniProt Protein Name	Interleukin-36 gamma
UniProt Gene Name	IL36g
UniProt Synonym Gene Names	IL1f9; IL-1F9
UniProt Entry Name	IL36G_MOUSE

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://www.aaabiotech.com/polyclonal/il36-gamma-antibody-elisa/257265>