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IL32 Antibody - middle region

Rabbit Polyclonal Antibody
Catalog # AI14557

Product Information

Application	WB
Primary Accession	P24001
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	26676

Additional Information

Gene ID	9235
Alias Symbol	Name=IL32,
Other Names	Interleukin-32, IL-32, Natural killer cells protein 4, Tumor necrosis factor alpha-inducing factor, IL32, NK4, TAIF
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 &mu, l of distilled water. Final Anti-IL32 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles.
Precautions	IL32 Antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

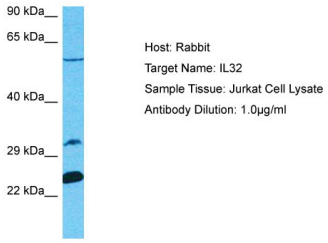
Protein Information

Name	IL32
Synonyms	NK4, TAIF
Function	Cytokine that may play a role in innate and adaptive immune responses. It induces various cytokines such as TNFA/TNF and IL8. It activates typical cytokine signal pathways of NF-kappa-B and p38 MAPK.
Cellular Location	Secreted.
Tissue Location	Selectively expressed in lymphocytes. Expression is more prominent in immune cells than in non-immune cells

References

Dahl C.A.,et al.J. Immunol. 148:597-603(1992).
Kim S.-H.,et al.Immunity 22:131-142(2005).
Mao W.,et al.Submitted (DEC-2007) to the EMBL/GenBank/DDBJ databases.
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Oh J.H.,et al.Mamm. Genome 16:942-954(2005).

Images



Host: Rabbit
Target Name: IL32
Sample Tissue: Jurkat Whole cell lysate
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Antibody Dilution: 1.0µg/ml

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.