

Product Name: IL-20 Rabbit Polyclonal Antibody
Catalog #: APRab12533



Summary

Production Name	IL-20 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	IHC,ELISA
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

Gene Name	IL20 ZCYTO10 UNQ852/PRO1801
Alternative Names	Interleukin-20 (IL-20;Cytokine Zcyto10)
Gene ID	50604.0
SwissProt ID	Q9NYY1.Synthetic peptide from human protein at AA range: 81-130

Application

Dilution Ratio IHC 1:50-200 ELISA 1:10000-20000

Molecular Weight

Background

The protein encoded by this gene is a cytokine structurally related to interleukin 10 (IL10). This cytokine has been shown to transduce its signal through signal transducer and activator of transcription 3 (STAT3) in keratinocytes. A specific receptor

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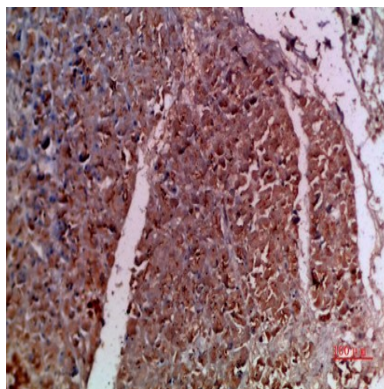


for this cytokine is found to be expressed in skin and upregulated dramatically in psoriatic skin, suggesting a role for this protein in epidermal function and psoriasis. [provided by RefSeq, Jul 2008],function:Cytokine that may be involved in epidermal function and psoriasis. Acts through STAT3.,similarity:Belongs to the IL-10 family.,tissue specificity:Expressed at very low levels in skin, trachea, and other tissues.,

Research Area

Cytokine-cytokine receptor interaction;Jak_STAT;

Image Data



Immunohistochemical analysis of paraffin-embedded human-pancreas, antibody was diluted at 1:200

Note

For research use only.