## For Research Use Only

## IL-17D Polyclonal antibody

Catalog Number: 14934-1-AP



**Basic Information** 

Catalog Number:

GenBank Accession Number:

**Purification Method:** Antigen affinity purification

14934-1-AP

Size:

BC036243 GeneID (NCBI):

150ul , Concentration: 253 µg/ml by Bradford method using BSA as the

**UNIPROT ID:** 

standard; Source:

Q8TAD2 Full Name: interleukin 17D

Rabbit Isotype:

Calculated MW: 22 kDa

Immunogen Catalog Number:

AG6765

**Applications** 

**Tested Applications:** 

FIISA

Species Specificity:

human, mouse, rat

## **Background Information**

 $IL17D\ is\ a\ secreted\ cytokine\ with\ homology\ to\ the\ IL-17\ family\ of\ proteins.\ IL17D\ is\ preferentially\ expressed\ in$ skeletal muscle, brain, adipose tissue, heart, lung, and pancreas. The treatment of endothelial cells with IL17D has been shown to stimulate the production of other cytokines including IL6, IL8 and CSF2/ GM-CSF. The increased expression of IL8 induced by IL17D was found to be NF-kappa B-dependent.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data