

For Research Use Only

# IL-17D Polyclonal antibody

Catalog Number: 14934-1-AP



## Basic Information

<b>Catalog Number:</b> 14934-1-AP	<b>GenBank Accession Number:</b> BC036243	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 250 µg/ml	<b>GeneID (NCBI):</b> 53342	
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q8TAD2	
<b>Isotype:</b> IgG	<b>Full Name:</b> interleukin 17D	
<b>Immunogen Catalog Number:</b> AG6765	<b>Calculated MW:</b> 22 kDa	

## Applications

**Tested Applications:**  
ELISA

**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

For technical support and original validation data for this product please contact:

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## Selected Validation Data