

**Goat Anti-IL-17D (aa55-65) Antibody**  
**Goat Anti-IL-17D (aa55-65) Antibody (AF4144a)**  
**Catalog # AF4144a**

## Specification

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### Goat Anti-IL-17D (aa55-65) Antibody - Product Information

Application	WB
Primary Accession	<a href="#">Q8TAD2</a>
Other Accession	<a href="#">NP_612141.1</a> , <a href="#">53342</a> , <a href="#">239114 (mouse)</a>
Reactivity	Human, Mouse
Predicted	Human
Concentration	100ug/200ul
Calculated MW	21893

### Goat Anti-IL-17D (aa55-65) Antibody - Additional Information

**Gene ID** 53342

#### Other Names

Interleukin-17D, IL-17D, Interleukin-27, IL-27, IL17D, IL27

#### Immunogen

Peptide with sequence C-HHTLQLGPREQ, from the internal region of the protein sequence according to [NP\\_612141.1](#).

#### Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

#### Precautions

Goat Anti-IL-17D (aa55-65) Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

### Goat Anti-IL-17D (aa55-65) Antibody - Protein Information

**Name** IL17D

#### Function

Induces expression of IL6, CXCL8/IL8, and CSF2/GM-CSF from endothelial cells.

#### Cellular Location

Secreted.

#### Tissue Location

Expressed preferentially in adipose, skeletal muscle and CNS.

## Goat Anti-IL-17D (aa55-65) Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

## Goat Anti-IL-17D (aa55-65) Antibody - Images



AF4144a (1 µg/ml) staining of Human Frontal Cortex lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

## Goat Anti-IL-17D (aa55-65) Antibody - Background

Induces expression of IL-6, IL-8, and GM-CSF from endothelial cells.

## Goat Anti-IL-17D (aa55-65) Antibody - References

Hadj-Slimane R., et al. Submitted (FEB-2002) to the EMBL/GenBank/DDBJ databases.  
Starnes T., et al. J. Acquir. Immune Defic. Syndr. Hum. Retrovirol. 169:642-646(2002).  
Gilbert J.M., et al. Submitted (DEC-2001) to the EMBL/GenBank/DDBJ databases.  
Clark H.F., et al. Genome Res. 13:2265-2270(2003).  
Dunham A., et al. Nature 428:522-528(2004).