

Goat Anti-IL-17D Antibody
Goat Anti-IL-17D Antibody (AF4143a)
Catalog # AF4143a**Specification**

Goat Anti-IL-17D Antibody - Product Information

Application	WB, E
Primary Accession	Q8TAD2
Other Accession	NP_612141.1 , 53342
Reactivity	Human
Predicted	Human
Concentration	100ug/200ul
Calculated MW	21893

Goat Anti-IL-17D Antibody - Additional Information**Gene ID** 53342**Other Names**

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

Dilution

WB~~1:1000

E~~N/A

Immunogen

Peptide with sequence C-EKDADSINSSIDK, from the internal region (near C Terminus) 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 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Goat Anti-IL-17D 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 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 Antibody - Images

AF4143a (0.3 µg/ml) staining of Human Adipose lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Goat Anti-IL-17D Antibody - Background

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

Goat Anti-IL-17D 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).