

IL-17A Rabbit pAb**db4471****Package : 20µL 50µL 100µL****Product Name :** IL-17A Rabbit pAb**Cat.No.:** db4471**Synonyms :** IL17; Ctla8; IL-17; Ctla-8; IL-17A**Application :** WB**Reactivity :** Mouse**Host species :** Rabbit**Background**

This gene encodes a pro-inflammatory cytokine that is a member of the interleukin-17 family. The encoded protein plays a central role in host defense against diverse pathogens. The encoded protein is produced by activated T-cells and certain cell types of innate immune system. The active protein functions as either a homodimer with other interleukin-17 family members and signals through the interleukin-17 receptor to induce inflammatory cytokine production. Aberrant expression of this gene is associated with autoinflammatory diseases including rheumatoid arthritis, psoriasis and multiple sclerosis. [provided by RefSeq, Sep 2015]

Immunogen

Recombinant protein of mouse IL-17A

Gene ID

16171

Swiss Prot

Q62386

Synonyms

IL17; Ctla8; IL-17; Ctla-8; IL-17A

Reactivity

Mouse

Application

WB

Recommended dilution

WB: 1:1000

Calculated MW

18 kDa

Observed MW

14,17 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.