

## 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.