

IL-17RA Receptor Rabbit pAb

db20775

Package : 20µL 50µL 100µL

Product Name : IL-17RA Receptor Rabbit pAb**Cat.No.:** db20775**Synonyms** : CD217; IL17R; IMD51; CANDF5; CDw217; IL-17RA; hIL-17R**Application** : WB**Reactivity** : Human**Host species** : Rabbit**Background**

Interleukin 17A (IL17A) is a proinflammatory cytokine secreted by activated T-lymphocytes. It is a potent inducer of the maturation of CD34-positive hematopoietic precursors into neutrophils. The transmembrane protein encoded by this gene (interleukin 17A receptor; IL17RA) is a ubiquitous type I membrane glycoprotein that binds with low affinity to interleukin 17A. Interleukin 17A and its receptor play a pathogenic role in many inflammatory and autoimmune diseases such as rheumatoid arthritis. Like other cytokine receptors, this receptor likely has a multimeric structure. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Feb 2014]

Immunogen

Recombinant protein of human IL-17RA Receptor

Gene ID

23765

Swiss Prot

Q96F46

Synonyms

CD217; IL17R; IMD51; CANDF5; CDw217; IL-17RA; hIL-17R

Reactivity

Human

Application

WB

Recommended dilution

WB: 1:1000

Calculated MW

96 kDa

Observed MW

120-170 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.