

IL17A Receptor Rabbit Monoclonal Antibody



CAB5163

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

120KDa

Calculated MW:

160kDa

Applications:

WB

Reactivity:

Mouse, Rat

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein 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 information

Gene ID:

23765

Uniprot

Q96F46

Synonyms:

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

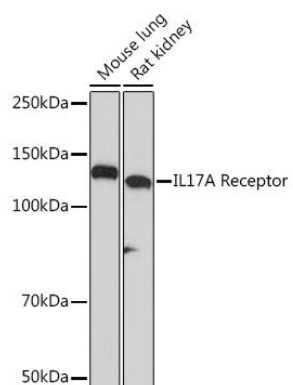
Immunogen:

A synthesized peptide derived from human IL17A Receptor

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Product Images



Western blot - IL-17A Receptor Rabbit mAb (CAB5163)