Anti-Human IL17RA Therapeutic Antibody (Brodalumab)

Cat. No: TAB-134

PRODUCT INFORMATION

**Product Overview**
Recombinant monoclonal antibody to IL17A. Crenezumab is a humanized monoclonal antibody against human 1-40 and 1-42 Beta amyloid, which is being investigated as a treatment of Alzheimer’s disease.

**Host**
Human

**Specificity**
Tested positive against native human antigen.

**Target**
IL17RA

**Immunogen**
The details of the immunogen for this antibody are not available.

**Derivation**
Human

**Species Reactivity**
Human

**Type**
IgG2 - kappa

**Expression Host**
CHO

**CAS**
1174395-19-7

**Generic Name**
Brodalumab

**MW**
144.06 kDa

**Purity**
>97%, by SDS-PAGE under reducing conditions and visualized by silver stain.

**Applications**
Suitable for use in FuncS, IF, Neut, ELISA, FC, IP, ICC and most other immunological methods.

**Formulation**
C6372H9840N1712O1988S52

**Size**
1mg

**Storage**
Store at -20°C. Avoid multiple freeze/thaw cycles.

**Related Disease**
Psoriatic arthritis (PSA)

ANTIGEN INFORMATION

**Introduction**
Interleukin 17 Receptor Alpha 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.

**Alternative Names**
Brodalumab;1174395-19-7;AMG 827;AM-14;KHK4827;IL17RA;interleukin 17 receptor A;IL17R, interleukin 17 receptor;interleukin-17 receptor A;CD217;CDw217;hIL 17R;IL 17RA;IL-17 receptor A;IL17R;CANDF5;IL-17RA;hIL-17R;FLJ32274;FLJ36453;MGC10262;

**Gene ID**
23765

**UniProt ID**
Q96F46
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<tr>
<th>Cat #</th>
<th>Description</th>
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<tbody>
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<td>CBMAB-019LC</td>
<td>Recombinant Rat Anti-Mouse IL17ra Antibody</td>
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<tr>
<td>NEUT-1233CQ</td>
<td>Recombinant Mouse Anti-IL17RA Antibody (MM0371-8D15)</td>
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<td>NEUT-1231CQ</td>
<td>Recombinant Mouse Anti-IL17RA Antibody (CBL098)</td>
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<td>NEUT-1230CQ</td>
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<td>MOB-2670z-S(P)</td>
<td>Recombinant Anti-Human IL17RA Antibody scFv Fragment</td>
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<tr>
<td>MOB-2670z-F(E)</td>
<td>Recombinant Anti-Human IL17RA Antibody Fab Fragment</td>
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