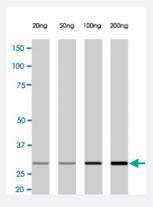


# C1QTNF5 monoclonal antibody, clone A14-A

Catalog # MAB1639 Size 50 uL

### **Applications**



### Western Blot (Recombinant protein)

C1QTNF5 monoclonal antibody, clone A14-A (Cat # MAB1639) . Western blot of C1QTNF5 in mouse recombinant CTRP5 (Alexis Biochemicals; product number: ALX-522-102) .

Specification	
Product Description	Rabbit monoclonal antibody raised against synthetic peptide of C1QTNF5.
Immunogen	A synthetic peptide corresponding to N-terminus of human C1QTNF5.
Host	Rabbit
Reactivity	Human, Mouse
Form	Liquid
Isotype	lgG
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	Western Blot (1:5000) ELISA (1:50000-1:100000) The optimal working dilution should be determined by the end user.
Storage Buffer	In 20 mM Tris-HCl, pH 8.0 (10 mg/mL BSA, 0.05% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.



#### **Product Information**

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## **Applications**

Western Blot (Recombinant protein)

C1QTNF5 monoclonal antibody, clone A14-A (Cat # MAB1639) . Western blot of C1QTNF5 in mouse recombinant CTRP5 (Alexis Biochemicals; product number: ALX-522-102) .

Enzyme-linked Immunoabsorbent Assay

Gene Info — C1QTNF5	
Entrez GeneID	114902
Gene Name	C1QTNF5
Gene Alias	CTRP5, DKFZp586B0621, LORD
Gene Description	C1q and tumor necrosis factor related protein 5
Omim ID	<u>605670</u> <u>608752</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	A bicistronic transcript encodes the products of the membrane frizzled-related gene and the comp lement C1q tumor necrosis factor-related gene 5, located on chromosome 11
Other Designations	complement C1q tumor necrosis factor-related protein 5 precursor variant 3 complement-c1q tum or necrosis factor-related protein 5

#### Disease

- Genetic Predisposition to Disease
- Macular Degeneration
- Metabolic Syndrome X