

ARG10562 anti-CTRP5 antibody [A14-A]

Package: 50 µl
Store at: -20°C

Summary

| | |
|---------------------|---|
| Product Description | Rabbit Monoclonal antibody [A14-A] recognizes CTRP5 |
| Tested Reactivity | Hu, Ms |
| Tested Application | WB |
| Host | Rabbit |
| Clonality | Monoclonal |
| Clone | A14-A |
| Isotype | IgG |
| Target Name | CTRP5 |
| Species | Human |
| Immunogen | Synthetic peptide around the N-terminus of Human CTRP5 |
| Conjugation | Un-conjugated |
| Alternate Names | CTRP5; Complement C1q tumor necrosis factor-related protein 5 |

Application Instructions

| Application table | <table><thead><tr><th>Application</th><th>Dilution</th></tr></thead><tbody><tr><td>WB</td><td>Assay-dependent</td></tr></tbody></table> | Application | Dilution | WB | Assay-dependent |
|-------------------|--|-------------|----------|----|-----------------|
| Application | Dilution | | | | |
| WB | Assay-dependent | | | | |
| Application Note | * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist. | | | | |

Properties

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|---------------------|--|
| Form | Liquid |
| Buffer | 20 mM Tris-HCl (pH 8.0), 0.05% Sodium azide and 10 mg/ml BSA |
| Preservative | 0.05% Sodium azide |
| Stabilizer | 10 mg/ml BSA |
| Storage instruction | For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use. |
| Note | For laboratory research only, not for drug, diagnostic or other use. |

Bioinformation

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|----------------|--------------------------------------|
| Database links | GeneID: 114902 Human |
|----------------|--------------------------------------|

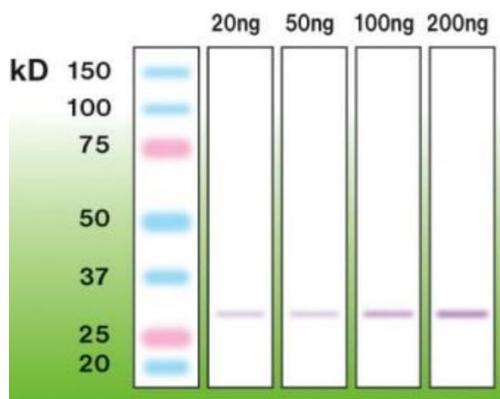
[GeneID: 235312 Mouse](#)

[Swiss-port # Q8K479 Mouse](#)

[Swiss-port # Q9BXJ0 Human](#)

| | |
|----------------|---|
| Gene Symbol | C1QTNF5 |
| Gene Full Name | C1q and tumor necrosis factor related protein 5 |
| Background | This gene encodes a member of a family of proteins that function as components of basement membranes and may play a role in cell adhesion. Mutations in this gene have been associated with late-onset retinal degeneration. The protein may be encoded by either a bicistronic transcript including sequence from the upstream membrane frizzled-related protein gene (MFRP), or by a monocistronic transcript expressed from an internal promoter. [provided by RefSeq, Jun 2013] |
| Calculated Mw | 25 kDa |

Images



ARG10562 anti-CTRP5 antibody [A14-A] WB image

Western blot: 20, 50, 100, and 200 ng of Mouse recombinant CTRP5 stained with ARG10562 anti-CTRP5 antibody [A14-A].