

Datasheet for ABIN631867
anti-C1orf55 antibody (C-Term)



[Go to Product page](#)

1 Image

Overview

| | |
|----------------------|--|
| Quantity: | 100 µL |
| Target: | C1orf55 |
| Binding Specificity: | C-Term |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This C1orf55 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| | |
|---------------|---|
| Immunogen: | C1 ORF55 antibody was raised using the C terminal Of C1 rf55 corresponding to a region with amino acids AFTSVAELELLGLEKCLKCELMALGLKCGGTLQERAARLFSVRGLAKEQID |
| Specificity: | C1 ORF55 antibody was raised against the C terminal Of C1 rf55 |
| Purification: | Affinity purified |

Target Details

| | |
|-------------------|---|
| Target: | C1orf55 |
| Alternative Name: | C10RF55 (C1orf55 Products) |
| Background: | C1orf55 is phosphorylated upon DNA damage, probably by ATM or ATR. The exact function of C1orf55 remains unknown. |

Target Details

Molecular Weight: 50 kDa (MW of target protein)

Application Details

Application Notes: WB: 0.5 µg/mL
Optimal conditions should be determined by the investigator.

Comment: C10RF55 Blocking Peptide, catalog no. 33R-1180, is also available for use as a blocking control in assays to test for specificity of this C10RF55 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of C0 RF55 antibody in PBS

Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. C10RF55 antibody used at 0.5 ug/ml to detect target protein.