# Anti-CASP1/Caspase-1 Antibody (R1T74)

## **Summary**

Catalog No. RHD84103

Clone ID R1T74

Host species Rabbit

**Tested applications** IP: 1:20-1:50, WB: 1:1000-1:2000

Species reactivity Human, Mouse, Rat

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.

Concentration 1 mg/ml

Purity >95% by SDS-PAGE.

**Clonality** Monoclonal

**Isotype** IgG

**Applications** IP, WB

IL1BC, Interleukin-1 beta-converting enzyme, p45, Caspase-1, IL-1BC, IL-1

Target beta-converting enzyme, CASP1, IL1BCE, ICE, CASP-1, Interleukin-1 beta

convertase

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P29466



#### Recombinant Proteins & Antibodies

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

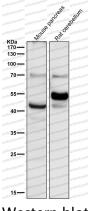
at 4 °C for frequent use. Store at -20 °C for twelve months from the date

of receipt.

Note For research use only.

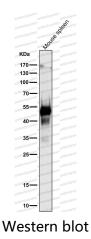
## Data Image

**Stability and Storage** 



Western blot

All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.

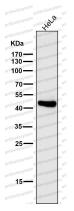


All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



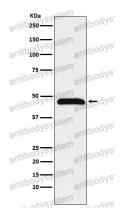
order@antibodysystem.com

#### Recombinant Proteins & Antibodies



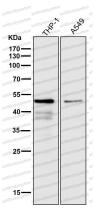
All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.

Western blot



Western blot analysis of Caspase-1 expression in NIH/3T3 cell lysate.

Western blot

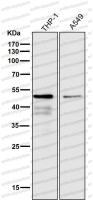


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Western blot

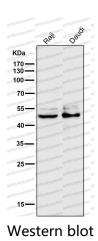


### Recombinant Proteins & Antibodies



Western blot

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