

# SCUBE2 antibody

# Cat. No. GTX85173

| Host         | Rabbit                 |  |
|--------------|------------------------|--|
| Clonality    | Polyclonal             |  |
| Isotype      | IgG                    |  |
| Applications | WB, ICC/IF, FCM, ELISA |  |
| Reactivity   | Human, Rat             |  |

References (4)
Package
100 μg

## Applications

## **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1 μg/mL              |
| ICC/IF             | 20 μg/mL             |
| FCM                | Assay dependent      |
| ELISA              | Assay dependent      |

Not tested in other applications.

Calculated MW 110 kDa. (Note)

| Properties    |  |
|---------------|--|
| Form          | Liquid   |
| Buffer        | PBS  |
| Preservative  | 0.02% Sodium azide   |
| Storage       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.)   |
| Immunogen     | SCUBE2 antibody was raised against a 17 amino acid synthetic peptide near the center of human SCUBE2. The immunogen is located within amino acids 480 - 530 of SCUBE2.   |
| Purification  | Purified by antigen-affinity chromatography  |
| Conjugation   | Unconjugated   |



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Date 2026 / 01 / 02 Page 1 of 2

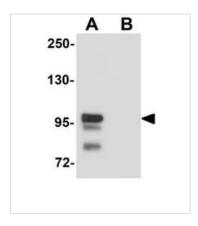


Note

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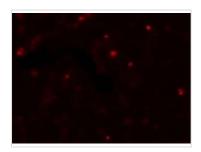
## DATA IMAGES



#### GTX85173 WB Image

WB analysis of Daudi cell lysate in (A) the absence and (B) the presence of blocking peptide using GTX85173 SCUBE2 antibody.

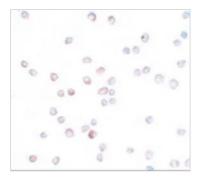
Working concentration :  $1 \, \mu g/ml$ 



#### GTX85173 ICC/IF Image

ICC/IF analysis of Daudi cells using GTX85173 SCUBE2 antibody.

Working concentration: 20 μg/ml



## GTX85173 ICC/IF Image

ICC/IF analysis of Daudi cells using GTX85173 SCUBE2 antibody.

Working concentration : 20  $\mu$ g/ml



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Date 2026 / 01 / 02 Page 2 of 2