

ICAD antibody

Cat. No. GTX31635

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

Package 100 μg

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|-----------------------------------|----------------------|
| WB | 0.5 - 1 μg/mL |
| ICC/IF | 5 μg/mL |
| ELISA | Assay dependent |
| Not tested in other applications. | |

Calculated MW 37 kDa. (<u>Note</u>)

| 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 | Batch dependent (Please refer to the vial label for the specific concentration.) |
| Immunogen | ICAD antibody was raised against a 19 amino acid peptide near the carboxy terminus of human ICAD. The immunogen is located within the last 50 amino acids of ICAD. |
| Purification | Purified by DEAE chromatography |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |

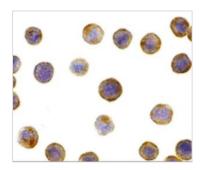


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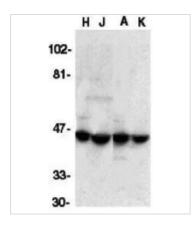


DATA IMAGES



GTX31635 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX31635 ICAD antibody. Working concentration : $5 \mu g/ml$



GTX31635 WB Image

WB analysis of HeLa (H), Jurkat (J), A431 (A), and K562 (K) whole cell lysate using GTX31635 ICAD antibody. Working concentration: 1:1000



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