

# Annexin II antibody

# Cat. No. GTX22242

| Host         | Goat                           |
|--------------|--------------------------------|
| Clonality    | Polyclonal                     |
| Isotype      | IgG                            |
| Applications | WB, ICC/IF, ELISA              |
| Reactivity   | Human, Mouse, Rat, Bovine, Pig |

References (3) Package 50 μg

# Applications

### **Application Note**

Western Blot - Approx 35kDa band observed in wb.Recommended concentration: 0.5-3µg/ml.

**Calculated MW** 39 kDa. ( <u>Note</u> )

| Properties    |                                                                                                                                                                                                                            |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form          | Liquid                                                                                                                                                                                                                     |
| Buffer        | TBS, 0.5% BSA                                                                                                                                                                                                              |
| 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 | 0.5 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                 |
| Immunogen     | Peptide with sequence STVHEILCKLSLEGD, from N Terminus of the protein sequence according to NP_004030                                                                                                                      |
| Purification  | lgG fraction Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.                                                                         |
| 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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Date 2025 / 12 / 27 Page 1 of 2



### DATA IMAGES



### GTX22242 WB Image

Western blot analysis of Annexin II in A431 lysate (RIPA buffer, 35µg total protein per lane) using GTX22242 at 0.5µg/ml



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Date 2025 / 12 / 27 Page 2 of 2