

Datasheet for ABIN5514498  
**anti-Annexin VIII antibody (N-Term)**



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## Overview

|                      |                                             |
|----------------------|---------------------------------------------|
| Quantity:            | 100 µL                                      |
| Target:              | Annexin VIII (ANXA8)                        |
| Binding Specificity: | N-Term                                      |
| Reactivity:          | Human                                       |
| Host:                | Rabbit                                      |
| Clonality:           | Polyclonal                                  |
| Conjugate:           | This Annexin VIII antibody is un-conjugated |
| Application:         | Western Blotting (WB)                       |

## Product Details

|               |                                                                                            |
|---------------|--------------------------------------------------------------------------------------------|
| Immunogen:    | The immunogen is a synthetic peptide directed towards the N terminal region of human ANXA8 |
| Sequence:     | KSSSHFNPDPAETLYKAMK GIGTNEQAIIDVLTKRSTNQ RQQIAKSFKA                                        |
| Purification: | Affinity purified                                                                          |

## Target Details

|                   |                                                                                                                                                                                                                                                                                                                                                                                      |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | Annexin VIII (ANXA8)                                                                                                                                                                                                                                                                                                                                                                 |
| Alternative Name: | ANXA8 ( <a href="#">ANXA8 Products</a> )                                                                                                                                                                                                                                                                                                                                             |
| Background:       | This gene encodes a member of the annexin family of evolutionarily conserved Ca <sup>2+</sup> and phospholipid binding proteins. The encoded protein may function as an anticoagulant that indirectly inhibits the thromboplastin-specific complex. Overexpression of this gene has been associated with acute myelocytic leukemia. A highly similar duplicated copy of this gene is |

## Target Details

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found in close proximity on the long arm of chromosome 10.

Alias Symbols: ANX8, CH17-360D5.2

Protein Size: 327

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Gene ID: 653145

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NCBI Accession: [NM\\_001040084](#), [NP\\_001035173](#)

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UniProt: [P13928](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C

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Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.