

Datasheet for ABIN7450478  
**anti-CXCL7 antibody (AA 325-375)**



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## Overview

|                      |                                                 |
|----------------------|-------------------------------------------------|
| Quantity:            | 100 µg                                          |
| Target:              | CXCL7 (PPBP)                                    |
| Binding Specificity: | AA 325-375                                      |
| Reactivity:          | Human                                           |
| Host:                | Rabbit                                          |
| Clonality:           | Polyclonal                                      |
| Conjugate:           | This CXCL7 antibody is un-conjugated            |
| Application:         | Western Blotting (WB), Immunoprecipitation (IP) |

## Product Details

|               |                                               |
|---------------|-----------------------------------------------|
| Purpose:      | Rabbit anti-NAP-2 Antibody, Affinity Purified |
| Immunogen:    | Between AA 325 and 375                        |
| Isotype:      | IgG                                           |
| Purification: | Affinity Purified                             |

## Target Details

|                   |                                                                                                                                                                                    |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | CXCL7 (PPBP)                                                                                                                                                                       |
| Alternative Name: | NAP-2 ( <a href="#">PPBP Products</a> )                                                                                                                                            |
| Background:       | Background: NAP-2 (Nucleosome assembly protein 1-like 4) is a member of the nucleosome assembly protein (NAP) family which can interact with both core and linker histones. It can |

## Target Details

|                 |                                                                                                                                    |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------|
|                 | shuttle between the cytoplasm and nucleus, suggesting a role as a histone chaperone [taken from NCBI Entrez Gene (Gene ID: 4676)]. |
| Gene ID:        | 4676                                                                                                                               |
| NCBI Accession: | <a href="#">NP_005960</a>                                                                                                          |
| UniProt:        | <a href="#">Q99733</a>                                                                                                             |

## Application Details

|                    |                                                   |
|--------------------|---------------------------------------------------|
| Application Notes: | IP: 2 - 10 µg/mg lysate<br>WB: 1:2,000 - 1:10,000 |
| Restrictions:      | For Research Use only                             |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Concentration:     | 1000 µg/mL                                                                                                             |
| Buffer:            | Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide                                                |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | 4 °C                                                                                                                   |
| Expiry Date:       | 12 months                                                                                                              |