

Datasheet for ABIN1805401  
**anti-BLOC1S4 antibody (AA 108-218)**



[Go to Product page](#)

## Overview

|                      |                                                       |
|----------------------|-------------------------------------------------------|
| Quantity:            | 50 µg                                                 |
| Target:              | BLOC1S4 (CNO)                                         |
| Binding Specificity: | AA 108-218                                            |
| Reactivity:          | Human                                                 |
| Host:                | Mouse                                                 |
| Clonality:           | Monoclonal                                            |
| Conjugate:           | This BLOC1S4 antibody is un-conjugated                |
| Application:         | Western Blotting (WB), ELISA, Immunofluorescence (IF) |

## Product Details

|               |                                                                                                                                                                |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:    | CNO (NP_060836, 108 a.a. ~ 218 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.<br><br>Type of Immunogen: Recombinant protein |
| Clone:        | 6C3                                                                                                                                                            |
| Isotype:      | IgG1 kappa                                                                                                                                                     |
| Purification: | Purified from ascites by Protein A                                                                                                                             |

## Target Details

|                   |                                      |
|-------------------|--------------------------------------|
| Target:           | BLOC1S4 (CNO)                        |
| Alternative Name: | CNO ( <a href="#">CNO Products</a> ) |

## Target Details

|                 |                                                                                                                                         |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Background:     | Name/Gene ID: BLOC1S4<br><br>Synonyms: BLOC1S4, BCAS4L, Cappuccino homolog, Cappuccino homolog (mouse), CNO, Protein cappuccino homolog |
| Gene ID:        | 55330                                                                                                                                   |
| NCBI Accession: | <a href="#">NP_060836</a>                                                                                                               |
| UniProt:        | <a href="#">Q9NUP1</a>                                                                                                                  |

## Application Details

|                    |                                                                                                                                                                                                                                                                                                                                                                  |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Approved: ELISA, IF (10 µg/mL), WB<br><br>Usage: Western Blot (Cell lysate) - positive control HeLa. Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections, 3 µg/mL) - positive control human salivary gland. Immunofluorescence (10 µg/mL) - positive control HeLa cells. Sandwich ELISA (Recombinant protein).<br><br>Not recommended for: IHC-P |
| Comment:           | Target Species of Antibody: Human                                                                                                                                                                                                                                                                                                                                |
| Restrictions:      | For Research Use only                                                                                                                                                                                                                                                                                                                                            |

## Handling

|                  |                                                      |
|------------------|------------------------------------------------------|
| Format:          | Liquid                                               |
| Concentration:   | Lot specific                                         |
| Buffer:          | PBS, pH 7.4                                          |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing.      |
| Storage:         | -20 °C                                               |
| Storage Comment: | Store at -20°C. Aliquot to avoid freeze/thaw cycles. |