

Datasheet for ABIN7124848  
**RBP1 Protein (AA 1-197) (His tag)**[Go to Product page](#)

## 1 Image

## Overview

|                               |   |
|-------------------------------|---|
| Quantity:                     | 50 µg                                       |
| Target:                       | RBP1  |
| Protein Characteristics:      | AA 1-197                                    |
| Origin:                       | Human                                       |
| Source:                       | Escherichia coli (E. coli)                  |
| Protein Type:                 | Recombinant                                 |
| Purification tag / Conjugate: | This RBP1 protein is labelled with His tag. |
| Application:                  | Western Blotting (WB), ELISA                |

## Product Details

|            |   |
|------------|---|
| Purity:    | Greater than 95 % as determined by SDS-PAGE |
| Sterility: | 0.2 µm filtered                             |

## Target Details

|                   |   |
|-------------------|---|
| Target:           | RBP1  |
| Alternative Name: | RBP1 ( <a href="#">RBP1 Products</a> )  |
| Background:       | Cellular retinol binding protein, Cellular retinol-binding protein, Cellular retinol-binding protein I, CRABP I, CRBP, CRBP-I, CRBP1, CRBPI, RBP 1, RBP1, RBPC, RET1_HUMAN, Retinol binding protein 1 cellular, Retinol-binding protein 1 |
| Molecular Weight: | 21.6 kDa  |

Target Details

UniProt: [P09455](#)

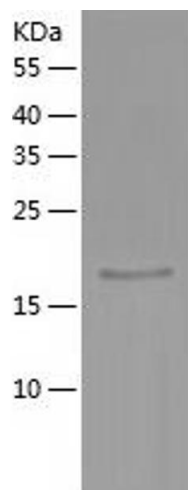
Application Details

|                    |  |
|--------------------|--|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions:      | For Research Use only  |

Handling

|                  |  |
|------------------|--|
| Format:          | Lyophilized  |
| Reconstitution:  | Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex |
| Buffer:          | Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4   |
| Storage:         | 4 °C,-20 °C  |
| Storage Comment: | -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution  |
| Expiry Date:     | 12 months  |

Images



Western Blotting

Image 1.