

Datasheet for ABIN1833373  
**anti-OSBPL1A antibody (AA 888-950)**



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## Overview

|                      |                                                                                                                                              |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                                                                                       |
| Target:              | OSBPL1A                                                                                                                                      |
| Binding Specificity: | AA 888-950                                                                                                                                   |
| Reactivity:          | Human, Mouse, Rat                                                                                                                            |
| Host:                | Rabbit                                                                                                                                       |
| Clonality:           | Polyclonal                                                                                                                                   |
| Conjugate:           | This OSBPL1A antibody is un-conjugated                                                                                                       |
| Application:         | Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)),<br>Immunohistochemistry (IHC), Immunocytochemistry (ICC) |

## Product Details

|               |                                                                                                                                                                                                              |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:    | Synthetic peptide corresponding to a region within amino acids 888 and 950 of ORP1<br>(SwissProt Q9BXW6). Percent identity by BLAST analysis: Human, Rat (100%).<br><br>Type of Immunogen: Synthetic peptide |
| Isotype:      | IgG                                                                                                                                                                                                          |
| Specificity:  | Human OSBPL1A / ORP1                                                                                                                                                                                         |
| Purification: | Immunoaffinity purified                                                                                                                                                                                      |

## Target Details

|         |         |
|---------|---------|
| Target: | OSBPL1A |
|---------|---------|

## Target Details

|                   |                                                                                                             |
|-------------------|-------------------------------------------------------------------------------------------------------------|
| Alternative Name: | OSBPL1A / ORP1 ( <a href="#">OSBPL1A Products</a> )                                                         |
| Background:       | Name/Gene ID: OSBPL1A<br><br>Synonyms: OSBPL1A, ORP-1, ORP1, OSBP-related protein 1, OSBP8, OSBPL1, OSBPL1B |
| Gene ID:          | 114876                                                                                                      |
| UniProt:          | <a href="#">Q9BXW6</a>                                                                                      |

## Application Details

|                    |                                                                                                                                                                                                                            |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Approved: ICC (1:100 - 1:1000), IHC, IHC-P (1:100 - 1:1000), WB (1:500 - 1:3000)<br><br>Usage: IHC-paraffin: Suggested antigen retrieval using heat mediated 10 mM Citrate buffer ( pH 6.0) or Tris-EDTA buffer ( pH 8.0). |
| Comment:           | Target Species of Antibody: Human                                                                                                                                                                                          |
| Restrictions:      | For Research Use only                                                                                                                                                                                                      |

## Handling

|                    |                                                                                                                                    |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                             |
| Concentration:     | Lot specific                                                                                                                       |
| Buffer:            | 0.1 M Tris-glycine, pH 7.0, 10 % glycerol, 0.01 % Thimerosal                                                                       |
| Preservative:      | Thimerosal (Merthiolate)                                                                                                           |
| Precaution of Use: | This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice:   | Keep as concentrated solution. Avoid multiple freeze-thaw cycles.                                                                  |
| Storage:           | -20 °C                                                                                                                             |
| Storage Comment:   | Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.                             |