

Datasheet for ABIN721519

**anti-OCIAD1 antibody (AA 76-170) (HRP)**[Go to Product page](#)

## Overview

|                      |                                                                                                                                                  |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                                                                                           |
| Target:              | OCIAD1                                                                                                                                           |
| Binding Specificity: | AA 76-170                                                                                                                                        |
| Reactivity:          | Mouse, Rat                                                                                                                                       |
| Host:                | Rabbit                                                                                                                                           |
| Clonality:           | Polyclonal                                                                                                                                       |
| Conjugate:           | This OCIAD1 antibody is conjugated to HRP                                                                                                        |
| Application:         | Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)),<br>Immunohistochemistry (Frozen Sections) (IHC (fro)) |

## Product Details

|                       |                                                            |
|-----------------------|------------------------------------------------------------|
| Immunogen:            | KLH conjugated synthetic peptide derived from human OCIAD1 |
| Isotype:              | IgG                                                        |
| Cross-Reactivity:     | Mouse, Rat                                                 |
| Predicted Reactivity: | Human                                                      |
| Purification:         | Purified by Protein A.                                     |

## Target Details

|                   |                                            |
|-------------------|--------------------------------------------|
| Target:           | OCIAD1                                     |
| Alternative Name: | OCIAD1 ( <a href="#">OCIAD1 Products</a> ) |

## Target Details

|             |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
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| Background: | Synonyms: Asrij, OCAD1_HUMAN, OCIA, OCIA domain containing 1, OCIA domain-containing protein 1, OCIAD1, Ovarian carcinoma immunoreactive antigen, TPA018.<br><br>Background: Tissue specificity, Isoform 1 is highly expressed in many tissues, including testis, brain, placenta, ovary, prostate and mammary gland. Isoform 2 expression is restricted to the central nervous system including brain, cerebellum and spinal cord. |
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| Gene ID: | 54940 |
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| UniProt: | <a href="#">Q9NX40</a> |
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## Application Details

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| Application Notes: | WB 1:300-5000<br>IHC-P 1:200-400<br>IHC-F 1:100-500 |
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|               |                       |
|---------------|-----------------------|
| Restrictions: | For Research Use only |
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## Handling

|         |        |
|---------|--------|
| Format: | Liquid |
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| Concentration: | 1 µg/µL |
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|         |                                                                                                             |
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| Buffer: | Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. |
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|               |         |
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| Preservative: | ProClin |
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|                    |                                                                                                                    |
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| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. |
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| Handling Advice: | Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase. |
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| Storage: | -20 °C |
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| Storage Comment: | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles. |
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|              |           |
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| Expiry Date: | 12 months |
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