# ANTIBODIES ONLINE

## Datasheet for ABIN2784315 anti-OVCA2 antibody (Middle Region)

Image



Overview

1

| Quantity:            | 100 µL  |
|----------------------|---|
| Target:              | OVCA2   |
| Binding Specificity: | Middle Region   |
| Reactivity:          | Rat, Human, Mouse, Rabbit, Horse, Cow, Dog, Guinea Pig, Pig |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal  |
| Conjugate:           | This OVCA2 antibody is un-conjugated                        |
| Application:         | Western Blotting (WB)                                       |

## Product Details

| Sequence:             | LDKLGPFDGL LGFSQGAALA AFVCALGQAG DPRFPLPRFI ILVSGFCPRG  |
|-----------------------|---|
| Predicted Reactivity: | Cow: 93%, Dog: 92%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%,<br>Rabbit: 100%, Rat: 100% |
| Characteristics:      | This is a rabbit polyclonal antibody against Ovca2. It was validated on Western Blot.                             |
| Purification:         | Affinity Purified   |

#### Target Details

| Target:           | OVCA2   |
|-------------------|---|
| Alternative Name: | Ovca2 (OVCA2 Products)                        |
| Background:       | The function of this protein remains unknown. |

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## Target Details

|                   | Alias Symbols: RGD1564623  |
|-------------------|----------------------------|
|                   | Protein Size: 227          |
| Molecular Weight: | 24 kDa                     |
| Gene ID:          | 497954                     |
| NCBI Accession:   | NM_001109036, NP_001102506 |
| UniProt:          | D4A970                     |

#### **Application Details**

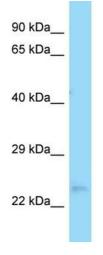
| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
|--------------------|--|
| Comment:           | Antigen size: 227 AA   |
| Restrictions:      | For Research Use only  |

## Handling

| Format:            | Liquid  |
|--------------------|---|
| Concentration:     | Lot specific  |
| Buffer:            | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.                                     |
| Preservative:      | Sodium azide  |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.                  |
| Handling Advice:   | Avoid repeated freeze-thaw cycles.  |
| Storage:           | -20 °C  |
| Storage Comment:   | For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles. |

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#### Images



Rabbit Anti-Ovca2 Antibody Catalog Number: ARP50757 Lot Number: QC21640 Lane: Rat Lung Lysate

Antibody Titration: 1.0µg/ml Gel Concentration: 12%

#### Western Blotting

**Image 1.** WB Suggested Anti-Ovca2 Antibody Titration: 1.0 ug/ml Positive Control: Rat Lung

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