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Datasheet for ABIN2318442

**anti-Olfactomedin 4 antibody (AA 400-419)**

## Overview

|                      |                                                   |
|----------------------|---------------------------------------------------|
| Quantity:            | 100 µg                                            |
| Target:              | Olfactomedin 4 (OLFM4)                            |
| Binding Specificity: | AA 400-419                                        |
| Reactivity:          | Human                                             |
| Host:                | Rabbit                                            |
| Clonality:           | Polyclonal                                        |
| Conjugate:           | This Olfactomedin 4 antibody is un-conjugated     |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC) |

## Product Details

|                             |                                                                                                                                                 |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:                  | Synthetic peptide corresponding to amino acids 400-419 (YVYNDGYLLNYDLSVLQKPQ) of human Olfactomedin 4, Gen Bank. gb AAH47740.1                  |
| Sequence:                   | YVYNDGYLLN YDLSVLQKPQ                                                                                                                           |
| Isotype:                    | IgG                                                                                                                                             |
| Cross-Reactivity:           | Human                                                                                                                                           |
| Cross-Reactivity (Details): | Calculated cross reactivity: Hu                                                                                                                 |
| Characteristics:            | Olfactomedin 4 (OLFM4, Olfactomedin-4, OLM4, Antiapoptotic Protein GW112, hGC-1, G-CSF-stimulated Clone 1 Protein, hOLF4, GW112, UNQ362/PRO698) |
| Purification:               | Purified by immunoaffinity chromatography.                                                                                                      |

## Target Details

|                   |                                                   |
|-------------------|---------------------------------------------------|
| Target:           | Olfactomedin 4 (OLFM4)                            |
| Alternative Name: | Olfactomedin 4 ( <a href="#">OLFM4 Products</a> ) |

## Application Details

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

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Buffer:            | Supplied as a liquid in PBS, 0.05 % BSA, 0.05 % sodium azide.                                                          |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C                                                                                                                 |
| Storage Comment:   | -20°C                                                                                                                  |