

Datasheet for ABIN7571494  
**anti-SMOC2 antibody (AA 306-414)**



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## Overview

|                      |                                                          |
|----------------------|----------------------------------------------------------|
| Quantity:            | 100 µg                                                   |
| Target:              | SMOC2                                                    |
| Binding Specificity: | AA 306-414                                               |
| Reactivity:          | Mouse                                                    |
| Host:                | Rabbit                                                   |
| Clonality:           | Polyclonal                                               |
| Conjugate:           | This SMOC2 antibody is un-conjugated                     |
| Application:         | ELISA, Western Blotting (WB), Immunohistochemistry (IHC) |

## Product Details

|               |                                                            |
|---------------|------------------------------------------------------------|
| Purpose:      | Anti-Mouse SMOC2 Polyclonal Antibody                       |
| Immunogen:    | E. coli - derived recombinant Mouse SMOC2 (Gly306-Gly414). |
| Isotype:      | IgG                                                        |
| Purification: | Antigen affinity purification.                             |

## Target Details

|                   |                                                                                                                                                               |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | SMOC2                                                                                                                                                         |
| Alternative Name: | SMOC2 ( <a href="#">SMOC2 Products</a> )                                                                                                                      |
| Background:       | SMAP-2, Smooth muscle-associated protein 2, SMOC-2, SMAP2, SMOC2, Secreted modular calcium-binding protein 2, SPARC-related modular calcium-binding protein 2 |

Target Details

UniProt: Q8CD91

Application Details

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

Handling

|                    |                                                                                                                                                                     |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                                                              |
| Buffer:            | 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.                                                                                                               |
| Preservative:      | ProClin                                                                                                                                                             |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.                                                   |
| Storage:           | 4 °C,-20 °C,-80 °C                                                                                                                                                  |
| Storage Comment:   | Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt. |