

Datasheet for ABIN7580460

**Macrophage Scavenger Receptor 1 Protein (MSR1) (His tag)**[Go to Product page](#)

## Overview

|                               |                                                                        |
|-------------------------------|------------------------------------------------------------------------|
| Quantity:                     | 100 µg                                                                 |
| Target:                       | Macrophage Scavenger Receptor 1 (MSR1)                                 |
| Origin:                       | Mouse                                                                  |
| Source:                       | Escherichia coli (E. coli)                                             |
| Protein Type:                 | Recombinant                                                            |
| Purification tag / Conjugate: | This Macrophage Scavenger Receptor 1 protein is labelled with His tag. |
| Application:                  | SDS-PAGE (SDS), Western Blotting (WB), ELISA                           |

## Product Details

|           |                                             |
|-----------|---------------------------------------------|
| Purpose:  | Recombinant Mouse CD204/MSR1 Protein, N-His |
| Sequence: | Thr356-Ser458                               |

## Target Details

|                   |                                                                                                                                               |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | Macrophage Scavenger Receptor 1 (MSR1)                                                                                                        |
| Alternative Name: | CD204/MSR1 ( <a href="#">MSR1 Products</a> )                                                                                                  |
| Background:       | CD204, Macrophage acetylated LDL receptor I and II, Scvr, Scavenger receptor type A, Msr1, Macrophage scavenger receptor types I and II, SR-A |
| Molecular Weight: | 13.61 kDa                                                                                                                                     |
| UniProt:          | <a href="#">P30204</a>                                                                                                                        |

## Application Details

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

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|         |             |
|---------|-------------|
| Format: | Lyophilized |
|---------|-------------|

|                 |                                                     |
|-----------------|-----------------------------------------------------|
| Reconstitution: | Reconstitute in sterile water for a stock solution. |
|-----------------|-----------------------------------------------------|

|         |                                                                                                |
|---------|------------------------------------------------------------------------------------------------|
| Buffer: | Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol. |
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|          |             |
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| Storage: | 4 °C,-20 °C |
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|                  |                                                                                                                                                                 |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Storage Comment: | Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 °C for twelve months from the date of receipt. |
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