

## Anti-JOSD1 monoclonal antibody, clone 4C22 (DCABH-748)

This product is for research use only and is not intended for diagnostic use.

## **PRODUCT INFORMATION**

| Product Overview    | Mouse monoclonal to JOSD1   |
|---------------------|---|
| Antigen Description | Has low protease activity towards poly-ubiquitin chains (in vitro). May act as a deubiquitinating enzyme. |
| Immunogen           | Recombinant full length Human JOSD1, produced in HEK293T cells (NP_055691).                               |
| Isotype             | lgG1  |
| Source/Host         | Mouse   |
| Species Reactivity  | Human   |
| Clone               | 4C22  |
| Purification        | Purified from Mouse ascites fluids by affinity chromatography.  |
| Conjugate           | Unconjugated  |
| Applications        | WB, IHC-P   |
| Positive Control    | JOSD1 transfected HEK293T cell lysate and Human prostate tissue.  |
| Format              | Liquid  |
| Size                | 100 μΙ  |
| Buffer              | pH: 7.30; Preservative: 0.02% Sodium azide; Constituents: 48% PBS, 1% BSA, 50% Glycerol                   |
| Preservative        | 0.02% Sodium Azide  |

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Ship

Shipped at 4°C.

## **GENE INFORMATION**

| Gene Name           | JOSD1 Josephin domain containing 1 [ Homo sapiens ]  |
|---------------------|--|
| Official Symbol     | JOSD1  |
| Synonyms            | JOSD1; Josephin domain containing 1; Josephin-1; KIAA0063; josephin domain-containing 1; dJ508I15.2; |
| Entrez Gene ID      | 9929   |
| Protein Refseq      | <u>NP 055691</u>   |
| UniProt ID          | <u>A0A024R1P5</u>  |
| Chromosome Location | 22q13.1  |
| Function            | omega peptidase activity; peptidase activity;  |