10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

# JOSD2 Antibody (N-term) Blocking Peptide

**Synthetic peptide**
**Catalog # BP10599a**

## Specification

### JOSD2 Antibody (N-term) Blocking Peptide - Product Information

| | |
|---|---|
| Primary Accession | Q8TAC2 |
| Other Accession | NP_612207.1 |

### JOSD2 Antibody (N-term) Blocking Peptide - Additional Information

**Gene ID** 126119

**Other Names**
Josephin-2, Josephin domain-containing protein 2, JOSD2

**Format**
Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**
This product is for research use only. Not for use in diagnostic or therapeutic procedures.

### JOSD2 Antibody (N-term) Blocking Peptide - Protein Information

**Name** JOSD2

**Function**
Cleaves 'Lys-63'-linked poly-ubiquitin chains, and with lesser efficiency 'Lys-48'-linked poly-ubiquitin chains (in vitro). May act as a deubiquitinating enzyme.

**Cellular Location**
Cytoplasm, cytosol.

### JOSD2 Antibody (N-term) Blocking Peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Blocking Peptides

### JOSD2 Antibody (N-term) Blocking Peptide - Images

### JOSD2 Antibody (N-term) Blocking Peptide - Background

10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

The specific function of Josephin-2 is not yet known.

## JOSD2 Antibody (N-term) Blocking Peptide - References

Albrecht, M., et al. Proteins 50(2):355-370(2003)