

**PSD2 Antibody (C-term) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP10004b****Specification**

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**PSD2 Antibody (C-term) Blocking peptide - Product Information**

Primary Accession [O9BQI7](#)  
Other Accession [NP\\_115665.1](#)

**PSD2 Antibody (C-term) Blocking peptide - Additional Information**

**Gene ID** 84249

**Other Names**

PH and SEC7 domain-containing protein 2, Pleckstrin homology and SEC7 domain-containing protein 2, PSD2

**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.

**PSD2 Antibody (C-term) Blocking peptide - Protein Information**

**Name** PSD2

**Synonyms** EFA6C

**Cellular Location**

Cell membrane {ECO:0000250|UniProtKB:Q6P1I6}; Single-pass membrane protein. Cell projection, ruffle membrane {ECO:0000250|UniProtKB:Q6P1I6}. Cleavage furrow {ECO:0000250|UniProtKB:Q6P1I6}. Note=In interphase associated with the plasma membrane, in particular with membrane ruffling regions. In cells undergoing cytokinesis, transiently found around the ingressing cleavage furrow. Not detected at the midbody ring/Flemming body {ECO:0000250|UniProtKB:Q6P1I6}

**PSD2 Antibody (C-term) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

## **PSD2 Antibody (C-term) Blocking peptide - Images**