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# UBE2D4 Antibody (C-term) Blocking Peptide

**Synthetic peptide**
**Catalog # BP19059b**

## Specification

### UBE2D4 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession Q9Y2X8

### UBE2D4 Antibody (C-term) Blocking Peptide - Additional Information

**Gene ID** 51619

**Other Names**
Ubiquitin-conjugating enzyme E2 D4, HBUCE1, Ubiquitin carrier protein D4, Ubiquitin-protein ligase D4, UBE2D4, UBCH5D

**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.

### UBE2D4 Antibody (C-term) Blocking Peptide - Protein Information

**Name** UBE2D4

**Synonyms** UBCH5D

**Function**
Accepts ubiquitin from the E1 complex and catalyzes its covalent attachment to other proteins. In vitro able to promote polyubiquitination using all 7 ubiquitin Lys residues, but may prefer 'Lys-11' and 'Lys-48'-linked polyubiquitination.

### UBE2D4 Antibody (C-term) Blocking Peptide - Protocols

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

- Blocking Peptides

### UBE2D4 Antibody (C-term) Blocking Peptide - Images

### UBE2D4 Antibody (C-term) Blocking Peptide - Background

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**UBE2D4 Antibody (C-term) Blocking Peptide - References**

Markson, G., et al. Genome Res. 19(10):1905-1911(2009)van Wijk, S.J., et al. Mol. Syst. Biol. 5, 295 (2009) :Lamesch, P., et al. Genomics 89(3):307-315(2007)Colland, F., et al. Genome Res. 14(7):1324-1332(2004)