

USP43 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP14283b

Specification

USP43 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession [Q70EL4](#)

USP43 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 124739

Other Names

Ubiquitin carboxyl-terminal hydrolase 43, Deubiquitinating enzyme 43, Ubiquitin thioesterase 43, Ubiquitin-specific-processing protease 43, USP43

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.

USP43 Antibody (C-term) Blocking Peptide - Protein Information

Name USP43

Function

May recognize and hydrolyze the peptide bond at the C- terminal Gly of ubiquitin. Involved in the processing of poly-ubiquitin precursors as well as that of ubiquitinated proteins (By similarity).

Tissue Location

Expressed in brain, aorta and lung at low levels.

USP43 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

USP43 Antibody (C-term) Blocking Peptide - Images

USP43 Antibody (C-term) Blocking Peptide - Background

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USP43 Antibody (C-term) Blocking Peptide - References

Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :Quesada, V., et al. Biochem. Biophys. Res. Commun. 314(1):54-62(2004)Puente, X.S., et al. Nat. Rev. Genet. 4(7):544-558(2003)