

UBXN10 Antibody (Center) Blocking Peptide
Synthetic peptide
Catalog # BP17776c**Specification**

UBXN10 Antibody (Center) Blocking Peptide - Product InformationPrimary Accession [Q96LJ8](#)**UBXN10 Antibody (Center) Blocking Peptide - Additional Information****Gene ID** 127733**Other Names**

UBX domain-containing protein 10, UBX domain-containing protein 3, UBXN10, UBXD3

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.

UBXN10 Antibody (Center) Blocking Peptide - Protein Information**Name** UBXN10 ([HGNC:26354](#))**Function**

VCP/p97-binding protein required for ciliogenesis (PubMed:26389662). Acts as a tethering factor that facilitates recruitment of VCP/p97 to the intraflagellar transport complex B (IFT- B) in cilia (PubMed:26389662). UBX domain-containing proteins act as tethering factors for VCP/p97 and may specify substrate specificity of VCP/p97 (PubMed:26389662).

Cellular Location

Cell projection, cilium. Note=Recruited to cilia in a VCP- dependent manner.

UBXN10 Antibody (Center) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

UBXN10 Antibody (Center) Blocking Peptide - Images

UBXN10 Antibody (Center) Blocking Peptide - Background

The function of this protein remains unknown.

UBXN10 Antibody (Center) Blocking Peptide - References

Lamesch, P., et al. Genomics 89(3):307-315(2007)