

TTC30A Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP17760a

Specification

TTC30A Antibody (N-term) Blocking Peptide - Product Information

Primary Accession [Q86WT1](#)

TTC30A Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 92104

Other Names

Tetratricopeptide repeat protein 30A, TPR repeat protein 30A, TTC30A

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.

TTC30A Antibody (N-term) Blocking Peptide - Protein Information

Name IFT70A ([HGNC:25853](#))

Synonyms TTC30A

Function

Required for polyglutamylation of axonemal tubulin. Plays a role in anterograde intraflagellar transport (IFT), the process by which cilia precursors are transported from the base of the cilium to the site of their incorporation at the tip.

Cellular Location

Cell projection, cilium.

TTC30A Antibody (N-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

TTC30A Antibody (N-term) Blocking Peptide - Images

TTC30A Antibody (N-term) Blocking Peptide - Background

TTC30A is required for polyglutamylation of axonemal tubulin (By similarity). Plays a role in anterograde intraflagellar transport (IFT), the process by which cilia precursors are transported from the base of the cilium to the site of their incorporation at the tip (By similarity).

TTC30A Antibody (N-term) Blocking Peptide - References

Bonaldo, M.F., et al. Genome Res. 6(9):791-806(1996)