

ANKRD6 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP13033c**Specification**

ANKRD6 Antibody (Center) Blocking peptide - Product Information

Primary Accession [Q9Y2G4](#)

ANKRD6 Antibody (Center) Blocking peptide - Additional Information

Gene ID 22881

Other Names

Ankyrin repeat domain-containing protein 6, Diversin, ANKRD6, KIAA0957

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.

ANKRD6 Antibody (Center) Blocking peptide - Protein Information

Name ANKRD6

Synonyms KIAA0957

Function

Recruits CKI-epsilon to the beta-catenin degradation complex that consists of AXN1 or AXN2 and GSK3-beta and allows efficient phosphorylation of beta-catenin, thereby inhibiting beta-catenin/Tcf signals.

ANKRD6 Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

ANKRD6 Antibody (Center) Blocking peptide - Images**ANKRD6 Antibody (Center) Blocking peptide - Background**

ANKRD6 recruits CKI-epsilon to the beta-catenin degradation complex that consists of AXN1 or

AXN2 and GSK3-beta and allows efficient phosphorylation of beta-catenin, thereby inhibiting beta-catenin/Tcf signals (By similarity).

ANKRD6 Antibody (Center) Blocking peptide - References

Haribaskar, R., et al. Biochem. Biophys. Res. Commun. 387(1):212-217(2009)Miyasaka, K.Y., et al. Proc. Natl. Acad. Sci. U.S.A. 104(27):11274-11279(2007)Schwarz-Romond, T., et al. Genes Dev. 16(16):2073-2084(2002)Tissir, F., et al. Dev. Dyn. 224(4):465-469(2002)