

ANKRD58 Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP11840b

Specification

ANKRD58 Antibody (C-term) Blocking peptide - Product Information

Primary Accession [A6NJG2](#)

ANKRD58 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 347454

Other Names

Ankyrin repeat domain-containing protein SOWAHD, Ankyrin repeat domain-containing protein 58, Protein sosondowah homolog D, SOWAHD, ANKRD58

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.

ANKRD58 Antibody (C-term) Blocking peptide - Protein Information

Name SOWAHD

Synonyms ANKRD58

ANKRD58 Antibody (C-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

ANKRD58 Antibody (C-term) Blocking peptide - Images

ANKRD58 Antibody (C-term) Blocking peptide - Background

Phosphomannomutase catalyzes the conversion between D-mannose 6-phosphate and D-mannose 1-phosphate which is a substrate for GDP-mannose synthesis. GDP-mannose is used for synthesis of dolichol-phosphate-mannose, which is essential for N-linked glycosylation and thus the secretion of several glycoproteins as well as for the synthesis of glycosyl-phosphatidylinositol (GPI) anchored proteins. [provided by RefSeq].

ANKRD58 Antibody (C-term) Blocking peptide - References

Veiga-da-Cunha, M., et al. J. Biol. Chem. 283(49):33988-33993(2008)Romanowski, T., et al. Med. Sci. Monit. 14 (7), BR147-BR152 (2008) :Barone, R., et al. J. Inherit. Metab. Dis. 30 (1), 107 (2007) :Silvaggi, N.R., et al. J. Biol. Chem. 281(21):14918-14926(2006)Baumbusch, L.O., et al. Mol. Cancer 5, 47 (2006) :