

EPB41 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP19404b

Specification

EPB41 Antibody (C-term) Blocking Peptide - Product Information

EPB41 Antibody (C-term) Blocking Peptide - Additional Information

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.

EPB41 Antibody (C-term) Blocking Peptide - Protein Information

EPB41 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

EPB41 Antibody (C-term) Blocking Peptide - Images

EPB41 Antibody (C-term) Blocking Peptide - Background

The protein encoded by this gene, together with spectrin and actin, constitute the red cell membrane cytoskeletal network. This complex plays a critical role in erythrocyte shape and deformability. Mutations in this gene are associated with type 1 elliptocytosis (EL1). Alternatively spliced transcript variants encoding different isoforms have been described for this gene.

EPB41 Antibody (C-term) Blocking Peptide - References

Xue, F., et al. Arch. Oral Biol. 55(11):867-872(2010) Korsgren, C., et al. J. Biol. Chem. 285(7):4757-4770(2010) Huang, S.C., et al. Blood 114(19):4233-4242(2009) Kusunoki, H., et al. Proteins 76(1):255-260(2009) Seo, P.S., et al. Biochim. Biophys. Acta 1793(2):281-289(2009)