

TLL2 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP11319c**Specification**

TLL2 Antibody (Center) Blocking peptide - Product Information

Primary Accession [Q9Y6L7](#)

TLL2 Antibody (Center) Blocking peptide - Additional Information

Gene ID 7093

Other Names

Tolloid-like protein 2, 3424-, TLL2, KIAA0932

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.

TLL2 Antibody (Center) Blocking peptide - Protein Information

Name TLL2

Synonyms KIAA0932

Function

Protease which specifically processes pro-lysyl oxidase. Required for the embryonic development. Predominant protease, which in the development, influences dorsal-ventral patterning and skeletogenesis.

Cellular Location

Secreted.

TLL2 Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

TLL2 Antibody (Center) Blocking peptide - Images

TLL2 Antibody (Center) Blocking peptide - Background

This gene encodes an astacin-like zinc-dependent metalloprotease and is a subfamily member of the metzincin family. Unlike other family members, a similar protein in mice does not cleave procollagen C-propeptides or chordin.

TLL2 Antibody (Center) Blocking peptide - References

Mac Sweeney, A., et al. J. Mol. Biol. 384(1):228-239(2008) Lesch, K.P., et al. J Neural Transm 115(11):1573-1585(2008) Grupe, A., et al. Am. J. Hum. Genet. 78(1):78-88(2006) Deloukas, P., et al. Nature 429(6990):375-381(2004) Uzel, M.I., et al. J. Biol. Chem. 276(25):22537-22543(2001)