

EFHC2 Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP9757a

Specification

EFHC2 Antibody (N-term) Blocking Peptide - Product Information

Primary Accession [Q5JST6](#)

EFHC2 Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 80258

Other Names

EF-hand domain-containing family member C2, EFHC2

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.

EFHC2 Antibody (N-term) Blocking Peptide - Protein Information

Name EFHC2 ([HGNC:26233](#))

Function

Microtubule inner protein (MIP) part of the dynein-decorated doublet microtubules (DMTs) in cilia axoneme, which is required for motile cilia beating.

Cellular Location

Cytoplasm, cytoskeleton, cilium axoneme

Tissue Location

Expressed in airway epithelial cells.

EFHC2 Antibody (N-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

EFHC2 Antibody (N-term) Blocking Peptide - Images

EFHC2 Antibody (N-term) Blocking Peptide - References

Blaya, C., et al. *Neurosci. Lett.* 452(1):84-86(2009) Zinn, A.R., et al. *Am. J. Med. Genet. B Neuropsychiatr. Genet.* 147B (4), 507-509 (2008) Weiss, L.A., et al. *Hum. Mol. Genet.* 16(1):107-113(2007) Gu, W., et al. *Epilepsy Res.* 66 (1-3), 91-98 (2005) Ross, M.T., et al. *Nature* 434(7031):325-337(2005)