

CF106 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP5716c**Specification**

CF106 Antibody (Center) Blocking peptide - Product Information

Primary Accession [O9H6K1](#)
Other Accession [NP_073595.2](#)

CF106 Antibody (Center) Blocking peptide - Additional Information

Gene ID 64771

Other Names

Uncharacterized protein C6orf106, C6orf106

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.

CF106 Antibody (Center) Blocking peptide - Protein Information

Name ILRUN ([HGNC:21215](#))

Function

Negative regulator of innate antiviral response. Blocks IRF3- dependent cytokine production such as IFNA, IFNB and TNF (PubMed:29802199). Interacts with IRF3 and inhibits IRF3 recruitment to type I IFN promoter sequences while also reducing nuclear levels of the coactivators EP300 and CREBBP (PubMed:29802199).

Cellular Location

Cytoplasm. Nucleus

Tissue Location

Expressed in lung (at protein level).

CF106 Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

CF106 Antibody (Center) Blocking peptide - Images**CF106 Antibody (Center) Blocking peptide - References**

Venkata, N.G., et al. Toxicol. Sci. 102(1):120-128(2008) Sugiyama, N., et al. Mol. Cell Proteomics 6(6):1103-1109(2007) Mungall, A.J., et al. Nature 425(6960):805-811(2003)