

IFFO2 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP16608b**Specification**

IFFO2 Antibody (C-term) Blocking Peptide - Product InformationPrimary Accession [Q5TF58](#)**IFFO2 Antibody (C-term) Blocking Peptide - Additional Information****Gene ID** 126917**Other Names**

Intermediate filament family orphan 2, IFFO2

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.

IFFO2 Antibody (C-term) Blocking Peptide - Protein Information**Name** IFFO2**IFFO2 Antibody (C-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

IFFO2 Antibody (C-term) Blocking Peptide - Images**IFFO2 Antibody (C-term) Blocking Peptide - Background**

IFFO2 (intermediate filament family orphan 2) is 517 amino acid protein that is encoded by a gene mapping to human chromosome 1p36.13 and mouse chromosome 4 D3. Human chromosome 1 spans 260 million base pairs, contains over 3,000 genes and comprises nearly 8% of the human genome. Chromosome 1 houses a large number of disease-associated genes, including those that are involved in familial adenomatous polyposis, Stickler syndrome, Parkinson's disease, Gaucher disease, schizophrenia and Usher syndrome. Aberrations in chromosome 1 are found in a variety of cancers, including head and neck cancer, malignant melanoma and multiple myeloma.