

### CQ028 Antibody (C-term) Blocking peptide

Synthetic peptide Catalog # BP5208b

# **Specification**

CQ028 Antibody (C-term) Blocking peptide - Product Information

Primary Accession <u>Q8IV36</u>

CQ028 Antibody (C-term) Blocking peptide - Additional Information

**Gene ID 283987** 

#### **Other Names**

Protein HID1, Down-regulated in multiple cancers 1, HID1 domain-containing protein, Protein hid-1 homolog, HID1, C17orf28, DMC1

#### **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.

CQ028 Antibody (C-term) Blocking peptide - Protein Information

Name HID1

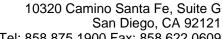
Synonyms C17orf28, DMC1

#### **Function**

May play an important role in the development of cancers in a broad range of tissues.

### **Cellular Location**

Cytoplasm. Golgi apparatus membrane;





Tel: 858.875.1900 Fax: 858.622.0609

Lipid-anchor. Note=Shuttles between the cytosol and the Golgi apparatus

#### **Tissue Location**

Expressed in heart, skeletal muscle, colon, spleen, kidney, liver, small intestine and lung. Highest expression is seen in brain and placenta. Loss of expression is seen in some breast, cervical, hepatocellular, lung, thyroid, gastric and renal cell-cancer lines. Highly expressed in secretory cell lines

# CQ028 Antibody (C-term) Blocking peptide - Protocols

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

• Blocking Peptides