

## **ZSWIM6 Antibody (C-term)**

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP10633b

### **Specification**

## **ZSWIM6 Antibody (C-term) - Product Information**

Application WB, IHC-P, FC,E

Primary Accession <u>Q9HCI5</u>

Other Accession <u>Q80TB7</u>, <u>NP 065979.1</u>

Reactivity
Predicted
Host
Clonality
Isotype
Calculated MW
Antigen Region

Human
Mouse
Rabbit
Polyclonal
Rabbit IgG
133470
1148-1177

# ZSWIM6 Antibody (C-term) - Additional Information

#### **Gene ID 57688**

#### **Other Names**

Zinc finger SWIM domain-containing protein 6, ZSWIM6, KIAA1577

#### Target/Specificity

This ZSWIM6 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1148-1177 amino acids from the C-terminal region of human ZSWIM6.

### **Dilution**

WB~~1:1000 IHC-P~~1:50~100 FC~~1:10~50

### **Format**

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

### **Storage**

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

#### **Precautions**

ZSWIM6 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

### ZSWIM6 Antibody (C-term) - Protein Information

Name ZSWIM6 {ECO:0000303|PubMed:29198722, ECO:0000312|HGNC:HGNC:29316}



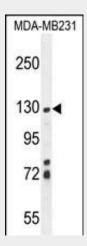
**Function** involved in nervous system development, important for striatal morphology and motor regulation.

# **ZSWIM6 Antibody (C-term) - Protocols**

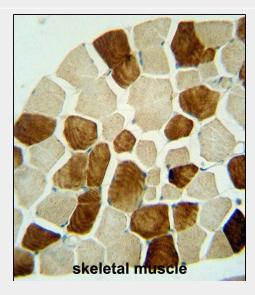
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

# ZSWIM6 Antibody (C-term) - Images

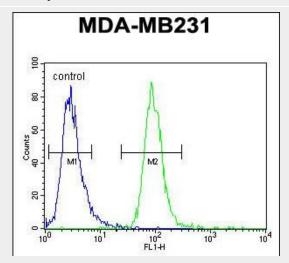


ZSWIM6 Antibody (C-term) (Cat. #AP10633b) western blot analysis in MDA-MB231 cell line lysates (35ug/lane). This demonstrates the ZSWIM6 antibody detected the ZSWIM6 protein (arrow).





ZSWIM6 antibody (C-term) (Cat. #AP10633b) immunohistochemistry analysis in formalin fixed and paraffin embedded human skeletal muscle followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the ZSWIM6 antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



ZSWIM6 Antibody (C-term) (Cat. #AP10633b) flow cytometric analysis of MDA-MB231 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.