

# RANBP3L Antibody (Center) Blocking peptide

Synthetic peptide Catalog # BP13762c

## **Specification**

# RANBP3L Antibody (Center) Blocking peptide - Product Information

**Primary Accession** 

**Q86VV4** 

# RANBP3L Antibody (Center) Blocking peptide - Additional Information

Gene ID 202151

#### **Other Names**

Ran-binding protein 3-like, RANBP3L

## Target/Specificity

The synthetic peptide sequence used to generate the antibody AP13762c was selected from the Center region of RANBP3L. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

#### **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.

# RANBP3L Antibody (Center) Blocking peptide - Protein Information

#### Name RANBP3L

#### **Function**

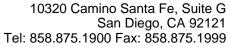
Nuclear export factor for BMP-specific SMAD1/5/8 that plays a critical role in terminating BMP signaling and regulating mesenchymal stem cell differentiation by blocking osteoblast differentiation to promote myogenic differention. Directly recognizes dephosphorylated SMAD1/5/8 and mediates their nuclear export in a Ran-dependent manner.

# **Cellular Location**

Nucleus. Cytoplasm

# RANBP3L Antibody (Center) Blocking peptide - Protocols

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







# • Blocking Peptides

RANBP3L Antibody (Center) Blocking peptide - Images

RANBP3L Antibody (Center) Blocking peptide - Background

The function of this protein remains unknown.