

### **FBX40 Polyclonal Antibody**

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP56091

## **Specification**

## **FBX40 Polyclonal Antibody - Product Information**

Application IHC-P Primary Accession Q9UH90

Reactivity Rat, Pig, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 79782

## FBX40 Polyclonal Antibody - Additional Information

**Gene ID 51725** 

#### **Other Names**

F-box only protein 40, Muscle disease-related protein, FBXO40, FBX40, KIAA1195

### **Format**

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

#### Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

## FBX40 Polyclonal Antibody - Protein Information

Name FBXO40

Synonyms FBX40, KIAA1195

## **Function**

Probable substrate-recognition component of the SCF (SKP1- CUL1-F-box protein)-type E3 ubiquitin ligase complex that may function in myogenesis.

## **Cellular Location**

Cytoplasm.

#### **Tissue Location**

Expressed only in heart and skeletal muscle.

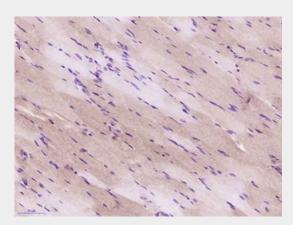
# **FBX40 Polyclonal Antibody - Protocols**

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

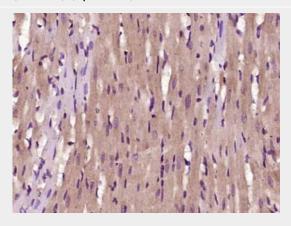


- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

## FBX40 Polyclonal Antibody - Images



Paraformaldehyde-fixed, paraffin embedded (Rat skeletal muscle); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (FBX40) Polyclonal Antibody, Unconjugated (bs-16049R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



Paraformaldehyde-fixed, paraffin embedded (Rat heart); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (FBX40) Polyclonal Antibody, Unconjugated (bs-16049R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.