

Myf-6 Polyclonal Antibody
Catalog # AP71114**Specification**

Myf-6 Polyclonal Antibody - Product Information

Application	WB, IHC-P
Primary Accession	P23409
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

Myf-6 Polyclonal Antibody - Additional Information**Gene ID** 4618**Other Names**

MYF6; BHLHC4; MRF4; Myogenic factor 6; Myf-6; Class C basic helix-loop-helix protein 4; bHLHc4; Muscle-specific regulatory factor 4

Dilution

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.

IHC-P~~N/A

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

Myf-6 Polyclonal Antibody - Protein Information**Name** MYF6**Synonyms** BHLHC4, MRF4**Function**

Involved in muscle differentiation (myogenic factor). Induces fibroblasts to differentiate into myoblasts. Probable sequence specific DNA-binding protein.

Cellular Location

Nucleus.

Tissue Location

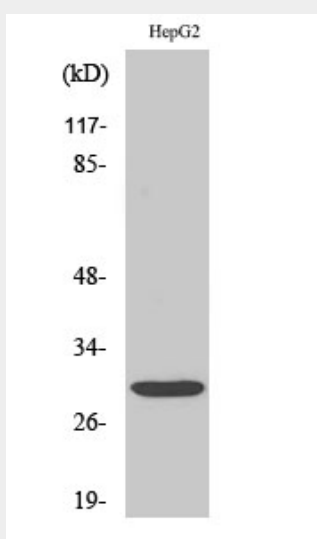
Skeletal muscle.

Myf-6 Polyclonal Antibody - Protocols

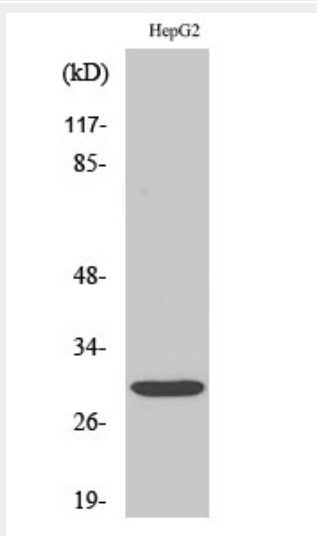
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Myf-6 Polyclonal Antibody - Images



Western Blot analysis of various cells using Myf-6 Polyclonal Antibody diluted at 1:2000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Invent biotech, MN, USA).



Western Blot analysis of various cells using Myf-6 Polyclonal Antibody diluted at 1:2000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit

(SC-003, Inventbiotech, MN, USA).

Myf-6 Polyclonal Antibody - Background

Involved in muscle differentiation (myogenic factor). Induces fibroblasts to differentiate into myoblasts. Probable sequence specific DNA-binding protein.