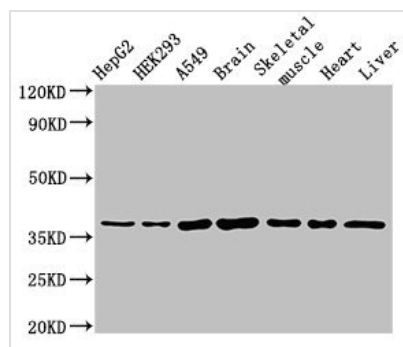




# MYF6 Antibody

<b>Product Code</b>	CSB-PA015288LA01HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P23409
<b>Immunogen</b>	Recombinant Human Myogenic factor 6 protein (26-232AA)
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human, Mouse, Rat
<b>Tested Applications</b>	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
<b>Purification Method</b>	>95%, Protein G purified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Alias</b>	Myogenic factor 6 (Myf-6) (Class C basic helix-loop-helix protein 4) (bHLHc4) (Muscle-specific regulatory factor 4), MYF6, BHLHC4 MRF4
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Epigenetics and Nuclear Signaling
<b>Target Names</b>	MYF6

## Image

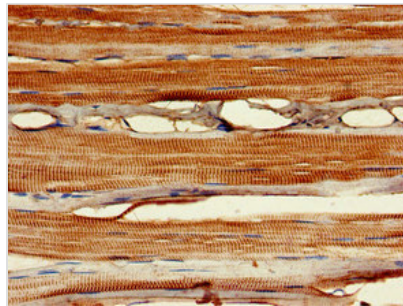


### Western Blot

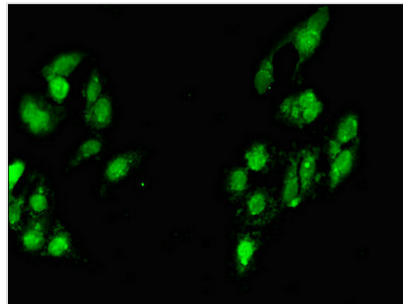
Positive WB detected in: HepG2 whole cell lysate, HEK293 whole cell lysate, A549 whole cell lysate, Mouse brain tissue, Mouse skeletal muscle tissue, Rat heart tissue, Rat liver tissue  
All lanes: MYF6 antibody at 3µg/ml

### Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution  
Predicted band size: 27 kDa  
Observed band size: 37 kDa



Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using CSB-PA015288LA01HU at dilution of 1:100



Immunofluorescent analysis of Hela cells using CSB-PA015288LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)