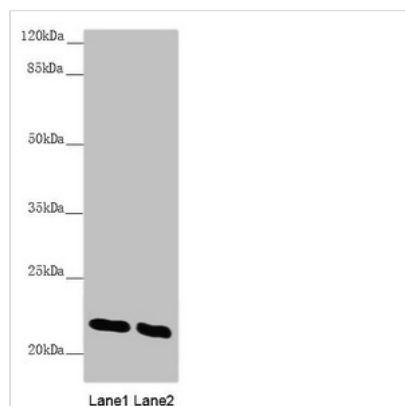




# AK1 Antibody

<b>Product Code</b>	CSB-PA001508DSR1HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P00568
<b>Immunogen</b>	Recombinant Human Adenylate kinase isoenzyme 1 protein (1-194AA)
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human, Mouse
<b>Tested Applications</b>	ELISA, WB, IHC; Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
<b>Purification Method</b>	Antigen Affinity Purified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Alias</b>	Adenylate kinase isoenzyme 1 (AK 1) (EC 2.7.4.3) (EC 2.7.4.6) (ATP-AMP transphosphorylase 1) (ATP:AMP phosphotransferase) (Adenylate monophosphate kinase) (Myokinase), AK1
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Signal Transduction
<b>Target Names</b>	AK1

## Image



### Western blot

All lanes: AK1 antibody at 0.51 µg/ml

Lane 1: Mouse skeletal muscle tissue

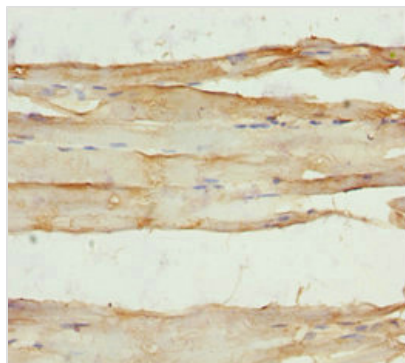
Lane 2: Mouse heart tissue

Secondary

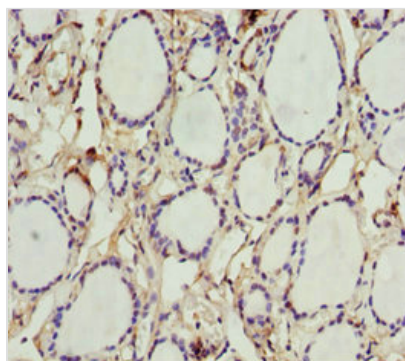
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 22 kDa

Observed band size: 22 kDa



Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using CSB-PA001508DSR1HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human thyroid tissue using CSB-PA001508DSR1HU at dilution of 1:100