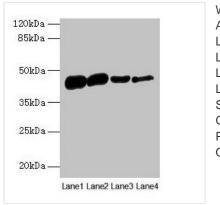


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ACTA1 Antibody

Product Code	CSB-PA001205LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P68133
Immunogen	Recombinant Human Actin, alpha skeletal muscle protein (3-377AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse, Rat
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	lgG
Clonality	Polyclonal
Alias	Actin, alpha skeletal muscle (Alpha-actin-1) [Cleaved into: Actin, alpha skeletal muscle, intermediate form], ACTA1, ACTA
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	ACTA1
_	

Image



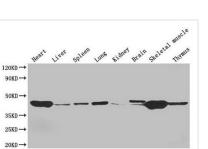
Western blot All lanes: ACTA1 antibody at 16µg/ml Lane 1: Rat heart tissue Lane 2: Mouse skeletal muscle tissue Lane 3: Human placenta tissue Lane 4: CEM whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 43 kDa Observed band size: 43 kDa

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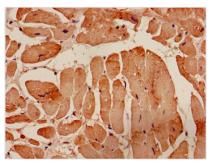
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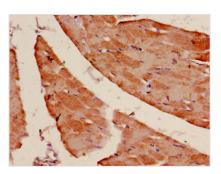


Western Blot

Positive WB detected in: Mouse heart tissue, Mouse liver tissue, Mouse spleen tissue, Mouse lung tissue, Mouse kidney tissue, Mouse brain tissue, Mouse skeletal muscle tissue, Mouse thymus tissue All lanes: ACTA1 antibody at 4µg/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 43 kDa Observed band size: 43 kDa



Immunohistochemistry of paraffin-embedded human heart tissue using CSB-PA001205LA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using CSB-PA001205LA01HU at dilution of 1:100