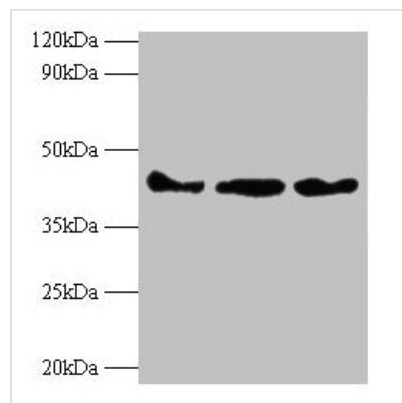




Actb Antibody

Product Code	CSB-PA07675A0Rb
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P60710
Immunogen	Recombinant Mouse Actin, cytoplasmic 1 protein (11-375AA)
Raised In	Rabbit
Species Reactivity	Mouse, Human, Rat, Zebrafish
Tested Applications	ELISA, WB; Recommended dilution: WB:1:1000-1:5000
Relevance	Actins are highly conserved proteins that are involved in various types of cell motility and are ubiquitously expressed in all eukaryotic cells.
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	IgG
Clonality	Polyclonal
Alias	Actin, cytoplasmic 1 (Beta-actin) [Cleaved into: Actin, cytoplasmic 1, N-terminally processed], Actb
Species	Mouse
Research Area	Isotype/Loading Controls
Target Names	Actb

Image



Western blot

All lanes: Actin, cytoplasmic 1 antibody at 2µg/ml

Lane 1: Mouse spleen tissue

Lane 2: 293T whole cell lysate

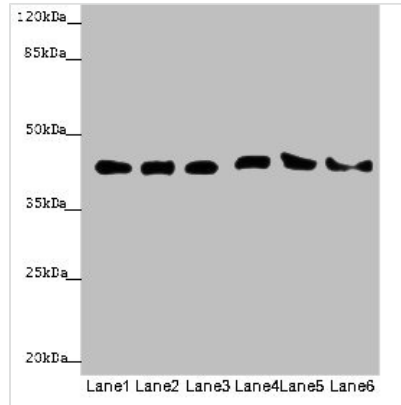
Lane 3: Hela whole cell lysate

Secondary

Goat polyclonal to Rabbit IgG at 1/10000 dilution

Predicted band size: 42 kDa

Observed band size: 42 kDa

**Western blot**

All lanes: Actb antibody at 1.4µg/ml

Lane 1: Hela whole cell lysate

Lane 2: 3T3 whole cell lysate

Lane 3: Mouse brain tissue

Lane 4: Mouse lung tissue

Lane 5: Rat lung tissue

Lane 6: Zebrafish lysate

Secondary

Goat polyclonal to Rabbit IgG at 1/10000 dilution

Predicted band size: 42 kDa

Observed band size: 42 kDa