

Note: Centrifuge before opening to ensure complete recovery of vial contents.

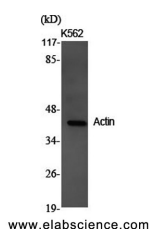
Description

Reactivity	Human,Mouse,Rat
Immunogen	Synthesized peptide derived from the C-terminal region of human Actin
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 0.5% protective protein and 50% glycerol, pH7.4

Applications Recommended Dilution

WB	1:500-1:2000
IHC	1:100-1:300
ELISA	1:10000

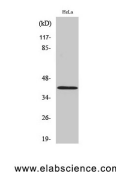
Data



Western Blot analysis of K562 cells using Actin Polyclonal Antibody at dilution of 1:2000.

Observed Mw:45kDa

Calculated Mw:42kDa



Western Blot analysis of HeLa cells using Actin Polyclonal Antibody at dilution of 1:2000.

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

Actins are highly conserved proteins that are involved in various types of cell motility and are ubiquitously expressed in all eukaryotic cells.

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