

# Summary

Production Name	Radixin Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-P,IP
Reactivity	Human, Mouse, Rat

### Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05%
	BSA
Purification	Affinity Purified

## Immunogen

Gene Name	RDX
Alternative Names	RDX; Radixin
Gene ID	5962
SwissProt ID	P35241

# Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20
Molecular Weight	Calculated MW: 69 kDa; Observed MW: 80 kDa

### Background

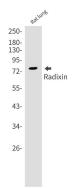


Probably plays a crucial role in the binding of the barbed end of actin filaments to the plasma membrane.

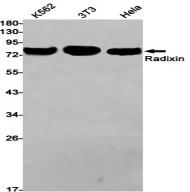
### **Research Area**

Signal Transduction

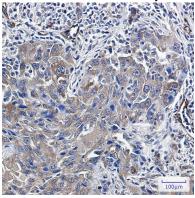
### Image Data



Western blot analysis of Radixin in rat lung lysates using Radixin antibody.



Western blot analysis of Radixin in K562, 3T3, Hela lysates using Radixin antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using Radixin antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Note

For research use only.