

# Summary

Production Name	Radixin Rabbit Polyclonal Antibody
Description	Primary antibody
Host	Rabbit
Application	WB,IHC-P,ICC/IF,FC,IP
Reactivity	Human, Mouse, Rat

#### Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	IgG
Clonality	Polyclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide
	and 50% glycerol.
Purification	Affinity Chromatography

## 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 IF: 1/50-1/200 IP: 1/20 FC: 1/50-
	1/100
Molecular Weight	Calculated MW: 69 kDa; Observed MW: 80 kDa



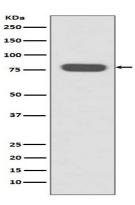
# Background

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

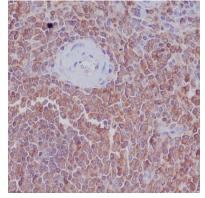
### **Research Area**

Signal Transduction

### Image Data



Western blot analysis of Radixin in HeLa lysates using Radixin antibody.



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

**Note** For research use only.