

## Summary

Production Name	14-3-3 epsilon (1W4) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human, Mouse, Rat

#### Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	IgG
Clonality	Monoclonal
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% New typepreservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term.Avoid freeze / thaw cycle.
Purification	Affinity purification

## Immunogen

Gene Name	YWHAE
Alternative Names	14-3-3E; 143E; KCIP-1; MDCR; Protein kinase C inhibitor protein-1; YWHAE;
Gene ID	7531.0
SwissProt ID	P62258.

# Application

Dilution Ratio	WB 1:1000-1:2000
Molecular Weight	29kDa

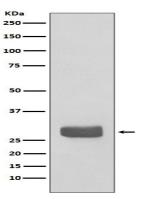
### Background

Adapter protein implicated in the regulation of a large spectrum of both general and specialized signaling pathway. Binds to a large number of partners, usually by recognition of a phosphoserine or phosphothreonine motif. Binding generally results in the modulation of the activity of the binding partner. Adapter protein implicated in the regulation of a large spectrum of both general and specialized signaling pathways. Binds to a large number of partners, usually by recognition of a phosphoserine or phosphothreonine motif. Binding generally results in the modulation of the activity of the binding generally results in the modulation of the activity of the binding generally results in the modulation of the activity of the binding partner (By similarity). Positively regulates phosphorylated protein HSF1 nuclear export to the cytoplasm (PubMed:<a href="http://www.uniprot.org/citations/12917326">http://www.uniprot.org/citations/12917326</a> target="bulk">http://www.uniprot.org/citations/12917326"</a> target="bulk"

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#### **Research Area**

#### **Image Data**



Western blot analysis of 14-3-3 epsilon expression in 293T cell lysate.

#### Note

For research use only.