

**Product Name: 14-3-3 theta Rabbit Polyclonal Antibody**  
**Catalog #: APRab00123**



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## Summary

<b>Production Name</b>	14-3-3 theta Rabbit Polyclonal Antibody
<b>Description</b>	Rabbit Polyclonal Antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,ICC/IF,FC
<b>Reactivity</b>	Human,Mouse,Rat

## Performance

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

## Immunogen

<b>Gene Name</b>	YWHAQ
<b>Alternative Names</b>	YWHAQ; 14-3-3 protein theta; 14-3-3 protein T-cell; 14-3-3 protein tau; Protein HS1
<b>Gene ID</b>	10971
<b>SwissProt ID</b>	P27348.

## Application

<b>Dilution Ratio</b>	WB: 1:500-1:1000 IF: 1:50-1:200 FC: 1:50-1:100
<b>Molecular Weight</b>	Calculated MW: 28 kDa; Observed MW: 28 kDa

## Background

Adapter protein implicated in the regulation of a large spectrum of both general and specialized signaling pathways. Binds

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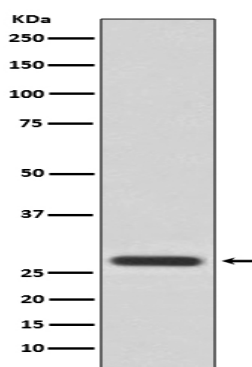


to a large number of partners, usually by recognition of a phosphoserine or phosphothreonine motif. Binding generally results in the modulation of the activity of the binding partner.

## Research Area

Neuroscience

## Image Data



Western blot analysis of 14-3-3 Theta in HeLa lysates using 14-3-3 theta antibody.

## Note

For research use only.