

## Product datasheet

# Anti-p39 antibody ab79994

1 Image

### Overview

<b>Product name</b>	Anti-p39 antibody
<b>Description</b>	Rabbit polyclonal to p39
<b>Host species</b>	Rabbit
<b>Tested applications</b>	<b>Suitable for:</b> ELISA, IHC-P
<b>Species reactivity</b>	<b>Reacts with:</b> Human <b>Predicted to work with:</b> Mouse
<b>Immunogen</b>	KLH conjugated synthetic peptide selected from the C terminal region of human p39.
<b>Positive control</b>	Human brain tissue.

### Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term.
<b>Storage buffer</b>	Preservative: 0.09% Sodium azide Constituent: PBS
<b>Purity</b>	Protein G purified
<b>Purification notes</b>	ab79994 is purified through a protein G column, eluted with high and low pH buffers and neutralized immediately, followed by dialysis against PBS.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

### Applications

Our [Abpromise guarantee](#) covers the use of **ab79994** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

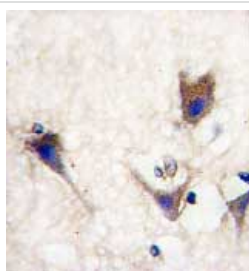
Application	Abreviews	Notes
ELISA		1/1000.

Application	Abreviews	Notes
IHC-P		1/10 - 1/50.

## Target

<b>Function</b>	Activator of CDK5/TPKII.
<b>Tissue specificity</b>	Brain and neuron specific.
<b>Sequence similarities</b>	Belongs to the cyclin-dependent kinase 5 activator family.

## Images



ab79994, at 1/10 dilution, staining p39 in human brain tissue by immunohistochemistry using formalin-fixed, paraffin-embedded tissue followed by a peroxidase-conjugated secondary antibody and DAB staining.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-p39 antibody (ab79994)

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