

Product datasheet

Anti-Pleckstrin antibody ab58124

2 Images

Overview

<b>Product name</b>	Anti-Pleckstrin antibody
<b>Description</b>	Mouse monoclonal to Pleckstrin
<b>Host species</b>	Mouse
<b>Tested applications</b>	<b>Suitable for:</b> WB, IHC-P
<b>Species reactivity</b>	<b>Reacts with:</b> Human
<b>Immunogen</b>	Recombinant fragment, corresponding to amino acids 121-231 of Human Pleckstrin

Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
<b>Storage buffer</b>	Preservative: None PBS, pH 7.2
<b>Purity</b>	Protein G purified
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Light chain type</b>	kappa

Applications

Our [Abpromise guarantee](#) covers the use of **ab58124** in the following tested applications.

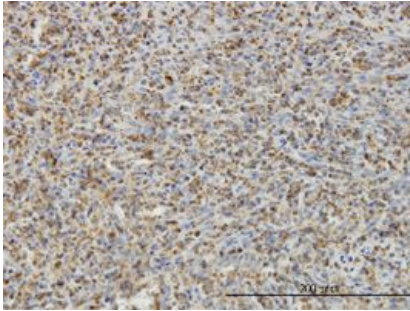
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use a concentration of 1 - 5 µg/ml. Predicted molecular weight: 40 kDa.
IHC-P		Use a concentration of 3 µg/ml.

## Target

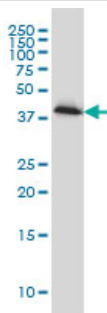
<b>Function</b>	Major protein kinase C substrate of platelets.
<b>Sequence similarities</b>	Contains 1 DEP domain. Contains 2 PH domains.

## Images



IHC-P - Pleckstrin antibody (ab58124)

Pleckstrin antibody (ab58124) used in immunohistochemistry at 3ug/ml on formalin fixed and paraffin embedded human spleen.



Western blot - Pleckstrin antibody (ab58124)

Pleckstrin antibody (ab58124) at 1ug/lane + HeLa cell lysate at 25ug/lane.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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