

Product datasheet

Anti-Pleckstrin antibody ab58124

[2 Images](#)

Overview

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

Properties

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

Application notes	WB: Use at a concentration of 1-5 µg/ml. IHC-P: Use at a concentration of 3 µg/ml.
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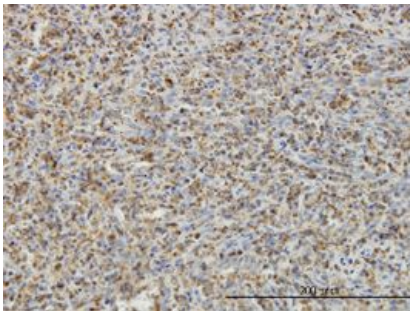
Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

Target

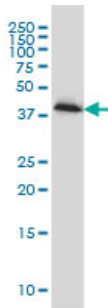
Function	Major protein kinase C substrate of platelets.
Sequence similarities	Contains 1 DEP domain. Contains 2 PH domains.

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)

Predicted band size : 40 kDa

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

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