

Datasheet for ABIN1742539
anti-EPB41 antibody (AA 1-180)

3 Images

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Overview

Quantity:	50 µg
Target:	EPB41
Binding Specificity:	AA 1-180
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	Recombinant protein (aa 1-180 of mouse 4.1R)
Specificity:	Specific for EPB 41/4.1R, knock-down validated in Western blots.
Purification:	Affinity purified with the immunogen. Rabbit serum albumin was added for stabilization.

Target Details

Target:	EPB41
Alternative Name:	EPB 41 (EPB41 Products)
Background:	Synonyms: 4.1R

Application Details

Application Notes:	WB: 1 : 200 up to 1 : 1000 (AP staining)
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Application Details

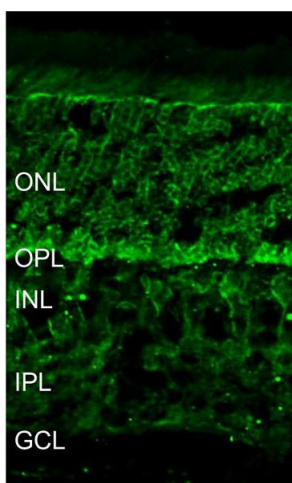
IP: not tested yet
ICC: 1 : 200 up to 1 : 500
IHC: 1 : 50 000

Restrictions: For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	For reconstitution add 50 µL H ₂ O to get a 1mg/ml solution of antibody in PBS. Then aliquot and store at -20 °C until use.
Buffer:	PBS
Handling Advice:	Affinity purified antibodies are less robust than antisera, since protease inhibitors are also removed during purification. Hence, storage at 4 °C for prolonged periods (i.e. several weeks), is not recommended.
Storage:	-20 °C
Storage Comment:	Unlabeled lyophilized antibodies are stable in this form without loss of quality at ambient temperatures for several weeks or even months. They can be stored at 4°C for several years. Lyophilized antibodies must not be stored in the freezer, they may be destroyed!

Images



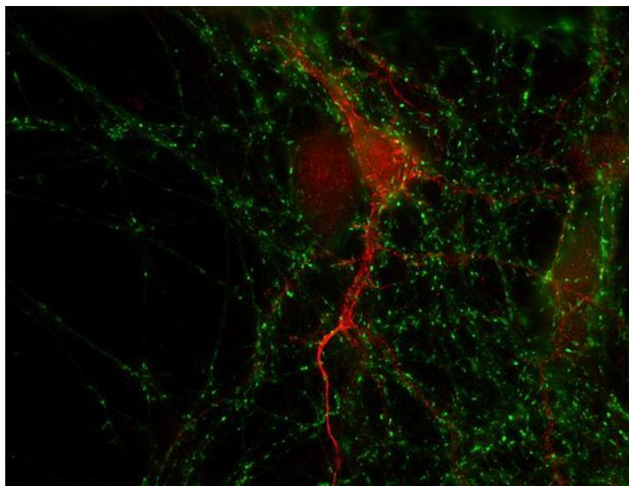
Immunohistochemistry

Image 1.



Western Blotting

Image 2.



Immunocytochemistry

Image 3.