

Datasheet for ABIN2690481  
**anti-ADAM22 antibody**



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2 Images

## Overview

Quantity:	50 µg
Target:	ADAM22
Reactivity:	Mouse, Rat
Host:	Guinea Pig
Clonality:	Polyclonal
Conjugate:	This ADAM22 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Purification:	affinity purified
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## Target Details

Target:	ADAM22
Alternative Name:	ADAM 22 ( <a href="#">ADAM22 Products</a> )
Background:	Synonyms: MDC 2

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator. This product is not tested in IP yet. This product is not tested in ICC yet. This product is not tested in IHC yet.
Restrictions:	For Research Use only

## Handling

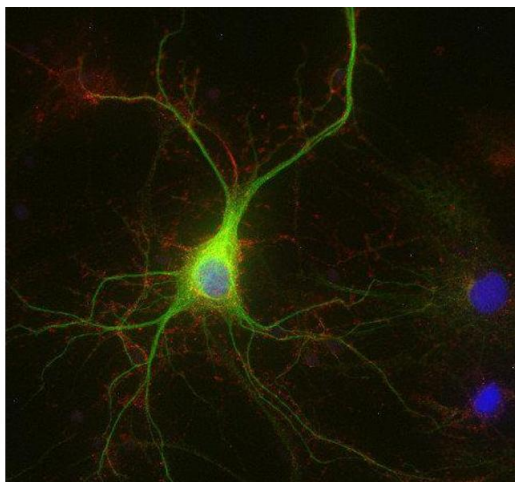
Format:	Lyophilized
Reconstitution:	For reconstitution add 200 µL H <sub>2</sub> O, then aliquot and store at -20 °C until use.
Buffer:	PBS
Handling Advice:	Affinity purified antibodies are less robust than antisera, since protease inhibitors are also removed during purification. Hence, storage at 4 °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



### Western Blotting

**Image 1.** dilution: 1 : 1000, sample: synaptic membrane fraction of rat brain (LP1)



### Immunocytochemistry

**Image 2.** Indirect immunostaining of methanol fixed rat hippocampus neurons with anti-ADAM 22 (dilution 1 : 500; red) and mouse anti-MAP 2 (cat. no. 188 011, dilution 1 : 1000; green). Nuclei have been visualized by DAPI staining (blue).