


Product datasheet

Anti-Norbin antibody ab88877

★★★★☆ [1 Abreviews](#) [3 References](#) [2 Images](#)

Overview

Product name	Anti-Norbin antibody
Description	Mouse polyclonal to Norbin
Host species	Mouse
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Rat, Human Predicted to work with: Mouse 
Immunogen	Recombinant full length protein within Human Norbin. The exact immunogen sequence used to generate this antibody is proprietary information. If additional detail on the immunogen is needed to determine the suitability of the antibody for your needs, please contact our Scientific Support team to discuss your requirements. Database link: NP_055099.1
General notes	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p>

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	pH: 7.40 Constituent: PBS
Purity	Protein A purified
Clonality	Polyclonal
Isotype	IgG

Applications

The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab88877 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		1/500 - 1/1000. Predicted molecular weight: 79 kDa.

Target

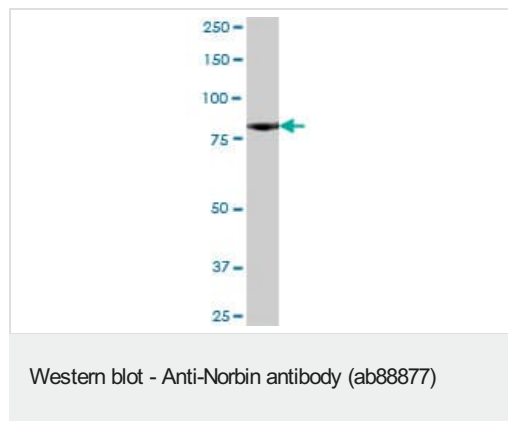
Relevance

Neurochondrin is a leucine rich cytoplasmic protein, which is highly similar to a mouse protein that negatively regulates Ca/calmodulin dependent protein kinase II phosphorylation and may be essential for spatial learning processes.

Cellular localization

Cytoplasm. Cell projection, dendrite. Note: Localizes to somatic regions of neurons.

Images

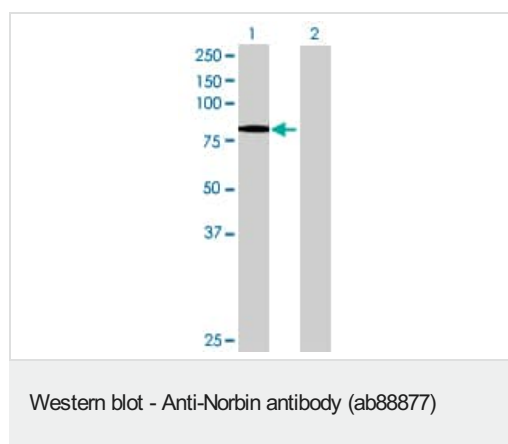


Anti-Norbin antibody (ab88877) at 1/500 dilution + rat brain tissue lysate at 50 μ g

Developed using the ECL technique.

Predicted band size: 79 kDa

Observed band size: 79 kDa



All lanes : Anti-Norbin antibody (ab88877) at 1/500 dilution

Lane 1 : Norbin transfected 293T cell lysate

Lane 2 : Non transfected 293T cell lysate

Lysates/proteins at 25 μ g per lane.

Developed using the ECL technique.

Predicted band size: 79 kDa

Observed band size: 79 kDa

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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