



Product datasheet

Anti-CCDC12 antibody ab203656

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Overview

Product name	Anti-CCDC12 antibody
Description	Rabbit polyclonal to CCDC12
Host species	Rabbit
Tested applications	Suitable for: IHC-P
Species reactivity	Reacts with: Rat
Immunogen	<p>Synthetic peptide within Human CCDC12 aa 1-100 conjugated to keyhole limpet haemocyanin. 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.</p> <p>Database link: Q8WUD4</p> <p> Run BLAST with  Run BLAST with</p>
Positive control	Rat brain tissue.
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. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
Storage buffer	<p>pH: 7.40</p> <p>Preservative: 0.02% Proclin 300</p> <p>Constituents: 50% Glycerol (glycerin, glycerine), 1% BSA, 48.98% TBS, 1X</p> <p>Aqueous buffered solution</p>
Purity	Protein A purified

Clonality	Polyclonal
Isotype	IgG

Applications

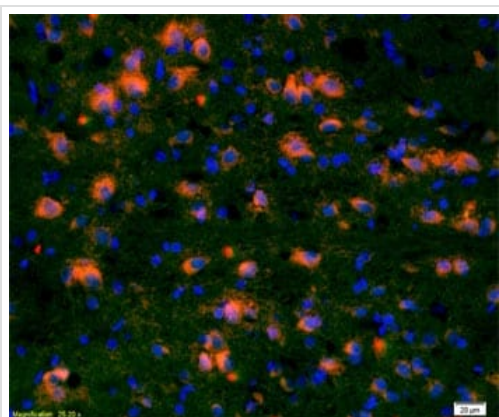
The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab203656 in the following tested applications.

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

Application	Abreviews	Notes
IHC-P		1/100 - 1/500. When using a fluorescent probe the recommended dilution is 1/50 – 1/200.

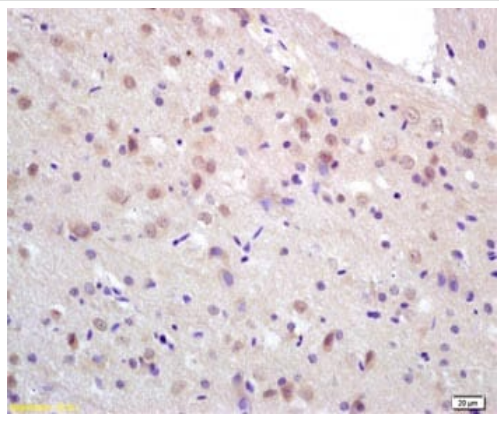
Target

Images



Immunohistochemical analysis of formalin-fixed and paraffin-embedded rat brain tissue labeling CCDC12 with ab203656 at 1/200 dilution followed by Goat Anti-Rabbit IgG, Cy3 conjugated secondary at 1/200 dilution.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-CCDC12 antibody (ab203656)



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-CCDC12 antibody (ab203656)

Immunohistochemical analysis of formalin-fixed, paraffin-embedded rat brain tissue labeling CCDC12 with ab203656 at 1/200 dilution followed by conjugation to the secondary antibody and DAB staining.

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

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