

Datasheet for ABIN7439786
anti-C2CD3 antibody (AA 1432-1647)[Go to Product page](#)

7 Images

Overview

Quantity:	100 µL
Target:	C2CD3
Binding Specificity:	AA 1432-1647
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C2CD3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to C2 Calcium Dependent Domain Containing Protein 3 (C2CD3)
Immunogen:	Recombinant C2 Calcium Dependent Domain Containing Protein 3 (C2CD3) corresponding to Asn1432~Leu1647 (Accession # Q4AC94) with N-terminal His and GST Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against C2CD3. It has been selected for its ability to recognize C2CD3 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	C2CD3
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Target Details

Alternative Name: C2 Calcium Dependent Domain Containing Protein 3 ([C2CD3 Products](#))

Application Details

Application Notes: Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.

Comment: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.

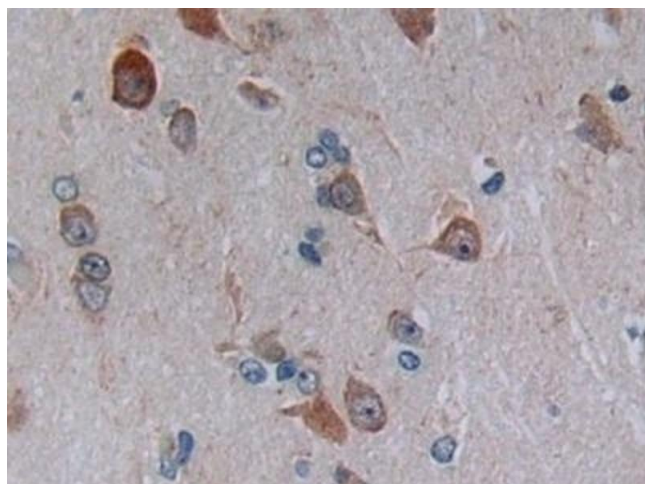
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

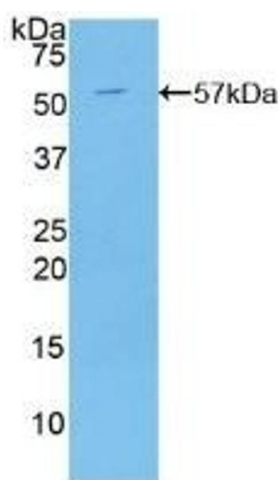
Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

Expiry Date: 24 months



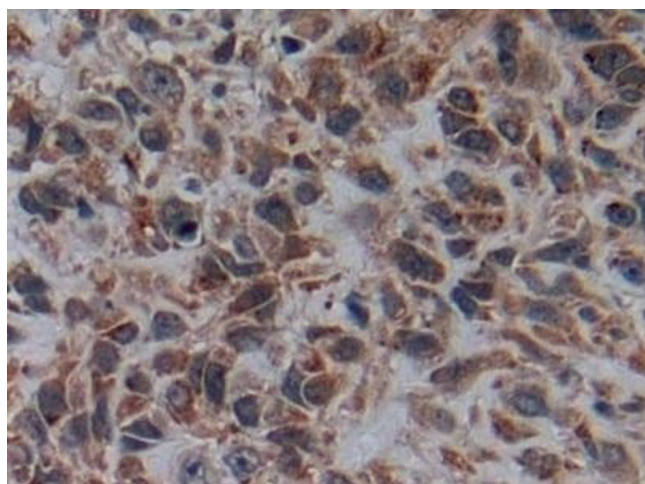
Immunohistochemistry

Image 1. Detection of C2CD3 in Human Cerebrum Tissue using Polyclonal Antibody to C2 Calcium Dependent Domain Containing Protein 3 (C2CD3)



Western Blotting

Image 2. Detection of Recombinant C2CD3, Human using Polyclonal Antibody to C2 Calcium Dependent Domain Containing Protein 3 (C2CD3)



Immunohistochemistry

Image 3. Detection of C2CD3 in Human Lung cancer Tissue using Polyclonal Antibody to C2 Calcium Dependent Domain Containing Protein 3 (C2CD3)

Please check the [product details page](#) for more images. Overall 7 images are available for ABIN7439786.