antibodies.com

Datasheet for ABIN2854592 anti-AHI1 antibody (N-Term)

Image



Overview

| Quantity: | 100 μL |
|----------------------|-------------------------------------|
| Target: | AHI1 |
| Binding Specificity: | N-Term |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This AHI1 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

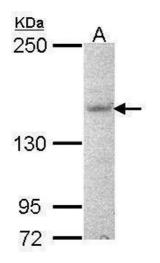
Product Details

| Immunogen: | Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human AHI1. The exact sequence is proprietary. |
|-------------------|---|
| lsotype: | lgG |
| Cross-Reactivity: | Human |
| Characteristics: | Rabbit Polyclonal antibody to AHI1 (Abelson helper integration site 1) AHI1 antibody [N1], N-term |
| Purification: | Purified by antigen-affinity chromatography. |
| Target Details | |
| Target: | AHI1 |

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN2854592 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

| Alternative Name: | Abelson helper integration site 1 (AHI1 Products) |
|---------------------|--|
| Background: | This gene is apparently required for both cerebellar and cortical development in humans. This gene mutations cause specific forms of Joubert syndrome-related disorders. Joubert syndrome (JS) is a recessively inherited developmental brain disorder with several identified causative chromosomal loci. Alternatively spliced transcript variants encoding different isoforms have been identified. |
| Molecular Weight: | 137 kDa |
| Gene ID: | 54806 |
| UniProt: | Q8N157 |
| Application Details | |
| Application Notes: | WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications. |
| Comment: | Positive Control: NT2D1 |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Concentration: | 1 mg/mL |
| Buffer: | 0.1M Tris-Glycine (pH 7), 10 % Glycerol, 0.01 % Thimerosal |
| Preservative: | Thimerosal (Merthiolate) |
| Precaution of Use: | This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN2854592 | 09/11/2023 | Copyright antibodies-online. All rights reserved.



Western Blotting

Image 1. WB Image Sample (30 ug of whole cell lysate) A: NT2D1 5% SDS PAGE antibody diluted at 1:1000

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN2854592 | 09/11/2023 | Copyright antibodies-online. All rights reserved.