

Datasheet for ABIN390588
anti-LRRC32 antibody (AA 234-260)

5 Images

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Overview

| | |
|----------------------|--|
| Quantity: | 400 µL |
| Target: | LRRC32 |
| Binding Specificity: | AA 234-260 |
| Reactivity: | Human, Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This LRRC32 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

Product Details

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|---------------|---|
| Immunogen: | This GARP antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 234-260 amino acids from the Central region of human GARP. |
| Clone: | RB18218 |
| Isotype: | Ig Fraction |
| Purification: | This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS. |

Target Details

| | |
|-------------------|--|
| Target: | LRRC32 |
| Alternative Name: | GARP (LRRC32 Products) |

Target Details

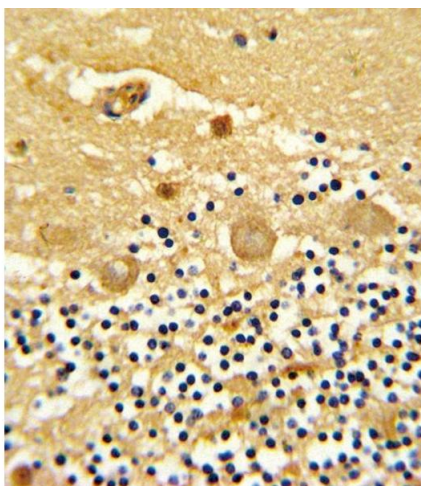
| | |
|-------------------|---|
| Background: | GARP is a type I membrane protein which contains 20 leucine-rich repeats. |
| Molecular Weight: | 71979 |
| Gene ID: | 2615 |
| NCBI Accession: | NP_001122394 , NP_005503 |
| UniProt: | Q14392 |
| Pathways: | Activated T Cell Proliferation |

Application Details

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|--------------------|--|
| Application Notes: | WB: 1:1000. WB: 1:1000. IHC-P: 1:10~50. IHC-P: 1:10~50. IHC-P: 1:10~50 |
| Restrictions: | For Research Use only |

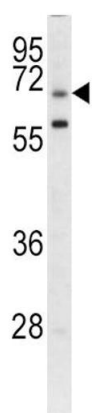
Handling

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|--------------------|--|
| Format: | Liquid |
| Buffer: | Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles. |
| Expiry Date: | 6 months |



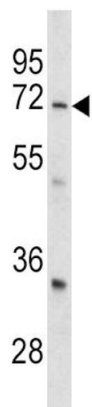
Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Formalin-fixed and paraffin-embedded human cerebellum reacted with GARP Antibody (Center), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry, clinical relevance has not been evaluated.



Western Blotting

Image 2. Western blot analysis of GARP antibody (Center) (ABIN390588 and ABIN2840908) in CEM cell line lysates (35 µg/lane). GARP (arrow) was detected using the purified Pab.



Western Blotting

Image 3. Western blot analysis of GARP antibody (Center) (ABIN390588 and ABIN2840908) in mouse cerebellum tissue lysates (35 µg/lane). GARP (arrow) was detected using the purified Pab.

Please check the [product details page](#) for more images. Overall 5 images are available for ABIN390588.