Datasheet for ABIN6265729
anti-TRIM21 antibody (C-Term)

## 3 Images

## Overview

| Quantity: | $100 \mu \mathrm{~L}$ |
| :--- | :--- |
| Target: | TRIM21 |
| Binding Specificity: | C-Term |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | This TRIM21 antibody is un-conjugated |
| Conjugate: | Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), |
| Application: | Immunocytochemistry (ICC) |

## Product Details

| Immunogen: | A synthesized peptide derived from human TRIM21, corresponding to a region within C- <br> terminal amino acids. |
| :--- | :--- |
| Isotype: | IgG |
| Specificity: | TRIM21 Antibody detects endogenous levels of total TRIM21. |
| Purification: | The antiserum was purified by peptide affinity chromatography using SulfoLink ${ }^{\text {TM }}$ Coupling |
|  | Resin (Thermo Fisher Scientific). |

Target Details

Target:
Alternative Name:

TRIM21

TRIM21 (TRIM21 Products)

| Molecular Weight: | 54 kDa |
| :--- | :--- |
| Gene ID: | 6737 |
| UniProt: | P19474 |

## Application Details

Application Notes:

Restrictions:
For Research Use only

Handling

| Format: | Liquid |
| :--- | :--- |
| Concentration: | $1 \mathrm{mg} / \mathrm{mL}$ |
| Buffer: | Rabbit IgG in phosphate buffered saline, $\mathrm{pH} 7.4,150 \mathrm{mM} \mathrm{NaCl}, 0.02 \%$ sodium azide and $50 \%$ <br> glycerol. <br> Sodium azide |
| Preservative: | This product contains Sodium azide: a PoISONOUS AND HAZARDOUS SUBSTANCE which <br> should be handled by trained staff only. |
| -20 ${ }^{\circ} \mathrm{C}$ |  |
| Storage: | Store at -20 ${ }^{\circ} \mathrm{C}$. Stable for 12 months from date of receipt. |
| Storage Comment: | 12 months |
| Expiry Date: |  |
| Images |  |




## Western Blotting

Image 2. Western blot analysis of extracts from mouse brain, using TRIM21 Antibody.


## Immunohistochemistry

Image 3. ABIN6276980 at $1 / 200$ staining human brain tissue sections by IHC-P. The tissue was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The tissue was then blocked and incubated with the antibody for 1.5 hours at 22iãC. An HRP conjugated goat anti-rabbit antibody was used as the secondary

