Datasheet for ABIN5014052
anti-Oligophrenin 1 antibody (AA 634-802)

## 2 Images

## Overview

| Quantity: | $100 \mu \mathrm{~L}$ |
| :--- | :--- |
| Target: | Oligophrenin 1 (OPHN1) |
| Binding Specificity: | AA 634-802 |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This Oligophrenin 1 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC) |

Product Details

| Immunogen: | OPHN1 (Gln634-Ser802) |
| :--- | :--- |
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against OPHN1. It has been selected for its <br>  <br> Purification: <br> Antigen-specific affinity chromatography <br> Target Details <br> Target: <br> Abstract:$\quad$ Oligophrenin 1 (OPHN1) |
| Background: | OPHN1 Products |

## Application Details

## Application Notes:

- Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 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 <br> thermal degradation test, that is, incubate the protein at 37\&degC for 48h, and no obvious <br> degradation and precipitation were observed. The loss rate is less than $5 \%$ within the expiration <br> date under appropriate storage condition. |
| :--- | :--- |
| Restrictions: | For Research Use only |
| Handling | Liquid |
| Format: | Lot specific |

Images


## Western Blotting

Image 1. Figure. Western Blot; Sample: Recombinant protein.


## Immunohistochemistry

Image 2. Used in DAB staining on fromalin fixed paraffinembedded brain tissue

