Datasheet for ABIN5581699

# anti-KCTD13 antibody (AA 26-75)

2 Images

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## Overview

| | |
|---|---|
| Quantity: | 100 µL |
| Target: | KCTD13 |
| Binding Specificity: | AA 26-75 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This KCTD13 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

## Product Details

| | |
|---|---|
| Purpose: | Rabbit polyclonal antibody raised against partial synthetic protein of human KCTD13. |
| Immunogen: | A synthetic peptide corresponding to amino acids 26-75 of human KCTD13. |
| Sequence: | PGPAAYGLKP LTPNSKYVKL NVGGSLHYTT LRTLTGQDTM LKAMFSGRVE |
| Isotype: | IgG |
| Cross-Reactivity: | Human |

## Target Details

| | |
|---|---|
| Target: | KCTD13 |
| Alternative Name: | KCTD13 (KCTD13 Products) |
| Background: | Full Gene Name: potassium channel tetramerisation domain containing 13 |

## Target Details

| | |
|---|---|
| | Synonyms: FKSG86,PDIP1,POLDIP1 |
| Gene ID: | 253980 |

## Application Details

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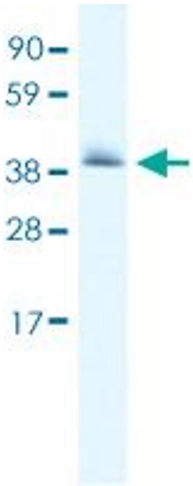
|---|---|
| Application Notes: | Immunohistochemistry (1:250)<br>Western Blot (1:1000)<br>The optimal working dilution should be determined by the end user. |
| Restrictions: | For Research Use only |

## Handling

| | |
|---|---|
| Format: | Liquid |
| Buffer: | In 1X PBS , pH 7.4 (2 % sucrose, 0.09 % 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: | Store at 4°C for up to one week. For long term storage store at -20°C.<br>Aliquot to avoid repeated freezing and thawing. |

## Images




**Western Blotting**

**Image 1.** Western blot analysis of human fetal heart tissue lysate with KCTD13 polyclonal antibody .

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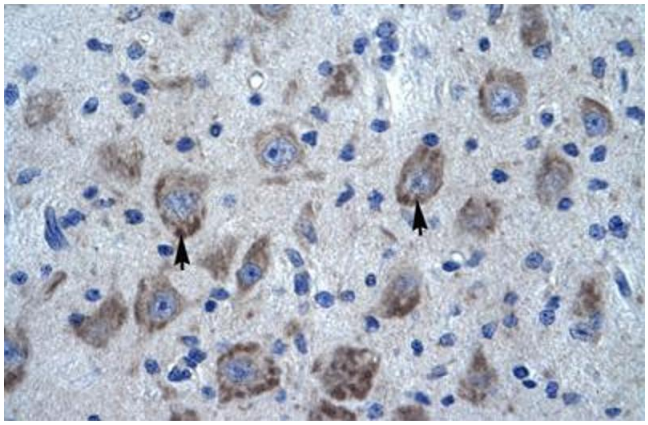

## Immunohistochemistry

**Image 2.** Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human brain with KCTD13 polyclonal antibody .

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