

Datasheet for ABIN5581704
anti-KCTD20 antibody



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2 Images

Overview

| | |
|--------------|--|
| Quantity: | 100 µL |
| Target: | KCTD20 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This KCTD20 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

Product Details

| | |
|-------------------|---|
| Purpose: | Rabbit polyclonal antibody raised against recombinant KCTD20. |
| Immunogen: | Recombinant protein corresponding to amino acids of human KCTD20. |
| Sequence: | LAEDIKGSFC QSGNKRNHEP FIAPERFGNS SVGFGSNSHS QAPEKVTLV DGTRFVNPQ IFTAHPDTML |
| Isotype: | IgG |
| Cross-Reactivity: | Human, Mouse, Rat |

Target Details

| | |
|-------------------|--|
| Target: | KCTD20 |
| Alternative Name: | KCTD20 (KCTD20 Products) |
| Background: | Full Gene Name: potassium channel tetramerisation domain containing 20 |

Target Details

Synonyms: C6orf69,MGC14254,dJ108K11.3

Gene ID: 222658

Application Details

Application Notes: Immunohistochemistry (1:20-1:50)
Western Blot (1:250-1:500)
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS, pH 7.2 (40 % glycerol, 0.02 % sodium azide)

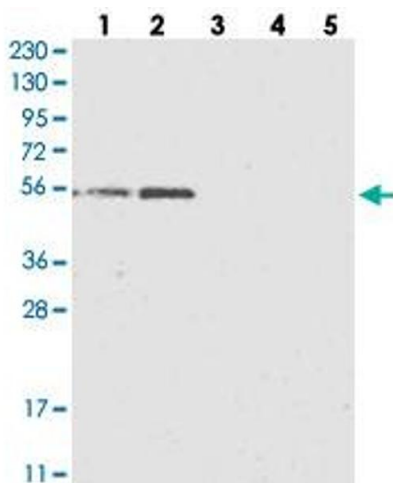
Preservative: Sodium azide

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 long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with KCTD20 polyclonal antibody at 1:250-1:500 dilution.



Immunohistochemistry

Image 2. Immunohistochemical staining of human anal skin with KCTD20 polyclonal antibody shows strong cytoplasmic positivity in squamous epithelial cells at 1:20-1:50 dilution.