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Datasheet for ABIN6747013
anti-KCTD15 antibody (AA 36-85)

2 Images

Overview

Quantity:	100 µL
Target:	KCTD15
Binding Specificity:	AA 36-85
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish (Danio rerio), Monkey, Bat, Chicken, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCTD15 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide located between aa36-85 of human KCTD15 (Q96SI1-2, NP_076981). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Guinea pig, Turkey, Chicken, Platypus, Xenopus, Zebrafish (100%), Stickleback (92%). Type of Immunogen: Synthetic peptide
Specificity:	Human KCTD15
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse, Rat, Dog, Chicken, Zebrafish (100%).

Product Details

Purification: Immunoaffinity purified

Target Details

Target: KCTD15

Alternative Name: KCTD15 ([KCTD15 Products](#))

Background: Name/Gene ID: KCTD15

Synonyms: KCTD15

Gene ID: 79047

NCBI Accession: [NP_076981](#)

UniProt: [Q96S11](#)

Application Details

Application Notes: Approved: IHC, IHC-P (5 µg/mL), WB (0.2 - 1 µg/mL)

Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute with 50 µL sterile ddH₂O.

Concentration: Lot specific

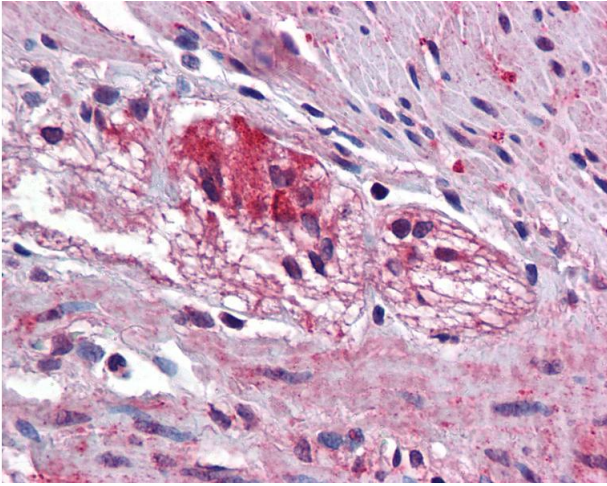
Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

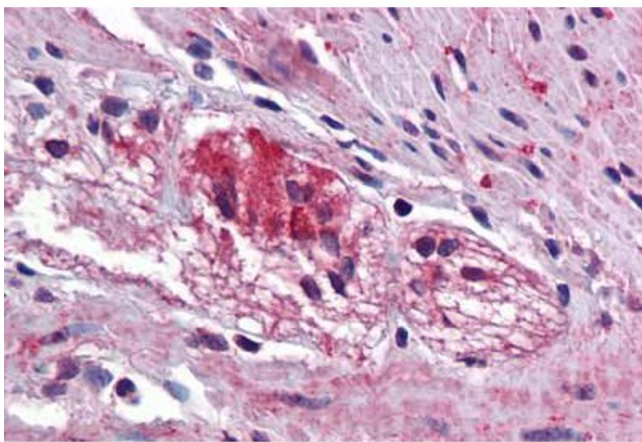
Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Immunohistochemistry

Image 1. Anti-KCTD15 antibody IHC of human colon, myenteric plexus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml. This image was taken for the unconjugated form of this ...



Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections)

Image 2. Human Colon, Myenteric Plexus: Formalin-Fixed, Paraffin-Embedded (FFPE)