Product Datasheet

KCTD7 Antibody - Azide and BSA Free H00154881-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00154881-B01P

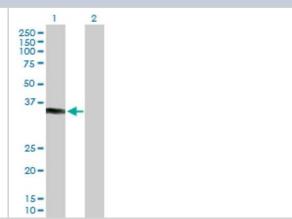
KCTD7 Antibody - Azide and BSA Free

| Product Information | |
|------------------------------|---|
| Unit Size | 0.05 mg |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | No Preservative |
| Isotype | IgG |
| Purity | Protein A purified |
| Buffer | PBS (pH 7.4) |
| Product Description | |
| Host | Mouse |
| Gene ID | 154881 |
| Gene Symbol | KCTD7 |
| Species | Human |
| Specificity/Sensitivity | Reacts with potassium channel tetramerisation domain containing 7. |
| Immunogen | KCTD7 (NP_694578, 1 a.a 289 a.a.) full-length human protein. MVVVTGREPDSRRQDGAMSSSDAEDDFLEPATPTATQAGHALPLLPQEFPEV VPLNIGGAHFTTRLSTLRCYEDTMLAAMFSGRHYIPTDSEGRYFIDRDGTHFGD VLNFLRSGDLPPRERVRAVYKEAQYYAIGPLLEQLENMQPLKGEKVRQAFLGL MPYYKDHLERIVEIARLRAVQRKARFAKLKVCVFKEEMPITPYECPLLNSLRFER SESDGQLFEHHCEVDVSFGPWEAVADVYDLLHCLVTDLSAQGLTVDHQCIGV CDKHLVNHYYCKRPIYEFKITWW |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |
| Product Application Details | |
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions | Western Blot, Immunocytochemistry/ Immunofluorescence |
| Application Notes | This antibody is reactive against transfected lysate in western blot, and as a detection antibody in ELISA. |

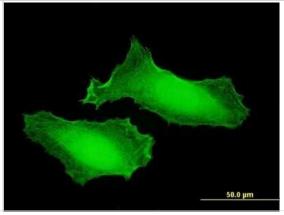


Images

Western Blot: KCTD7 Antibody [H00154881-B01P] - Analysis of KCTD7 expression in transfected 293T cell line by KCTD7 polyclonal antibody. Lane 1: KCTD7 transfected lysate(31.79 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: KCTD7 Antibody [H00154881-B01P] - Analysis of purified antibody to KCTD7 on HeLa cell. (antibody concentration 10 ug/ml)







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Products Related to H00154881-B01P

| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
|--------------------|---|
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-97019-5mg | Mouse IgG Isotype Control |
| H00006326-Q01-10ug | Recombinant Human SCN2A GST (N-Term) Protein |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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