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anti-KTN1 antibody (AA 1201-1300) (Biotin)



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| Quantity: | 100 μL | |
|----------------------|--|--|
| Target: | KTN1 | |
| Binding Specificity: | AA 1201-1300 | |
| Reactivity: | Rat | |
| Host: | Rabbit | |
| Clonality: | Polyclonal | |
| Conjugate: | This KTN1 antibody is conjugated to Biotin | |
| Application: | ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)) | |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human Kinectin 1 | |
|-----------------------|--|--|
| Isotype: | IgG | |
| Cross-Reactivity: | Rat | |
| Predicted Reactivity: | Human,Mouse,Dog,Cow,Pig,Horse,Chicken,Rabbit | |
| Purification: | Purified by Protein A. | |

Target Details

| Target: | KTN1 |
|-------------------|----------------------------|
| Alternative Name: | Kinectin 1 (KTN1 Products) |

Target Details

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| Background: | Synonyms: CG1, CG1 antigen, KIAA0004, Kinectin, Kinesin receptor, KNT, KTN, KTN1_HUMAN, | |
| | KTN1, MU-RMS-40.19. | |
| | Background: This gene encodes an integral membrane protein that is a member of the kinectin | |
| | protein family. The encoded protein is primarily localized to the endoplasmic reticulum | |
| | membrane. This protein binds kinesin and may be involved in intracellular organelle motility. | |
| | This protein also binds translation elongation factor-delta and may be involved in the assembly | |
| | of the elongation factor-1 complex. Alternate splicing results in multiple transcript variants of | |
| | this gene. [provided by RefSeq, Aug 2012] | |
| Gene ID: | 3895 | |
| UniProt: | Q86UP2 | |
| Application Details | | |
| Application Notes: | IHC-P 1:200-400 | |
| | IHC-F 1:100-500 | |
| Restrictions: | For Research Use only | |
| Handling | | |
| Format: | Liquid | |
| Concentration: | 1 μg/μL | |
| Buffer: | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. | |
| Preservative: | ProClin | |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be | |
| | handled by trained staff only. | |
| Storage: | -20 °C | |
| Storage Comment: | Store at -20°C for 12 months. | |
| Expiry Date: | 12 months | |
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