antibodies -online.com





Datasheet for ABIN7171489

anti-TLN2 antibody (AA 88-406) (Biotin)



Overview

| Quantity: | 100 μg |
|----------------------|--|
| Target: | TLN2 |
| Binding Specificity: | AA 88-406 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This TLN2 antibody is conjugated to Biotin |
| Application: | ELISA |

Product Details

| Immunogen: | Recombinant Human Talin-2 protein (88-406AA) |
|-------------------|--|
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| Target: | TLN2 |
|-------------------|---|
| Alternative Name: | TLN2 (TLN2 Products) |
| Background: | Background: As a major component of focal adhesion plaques that links integrin to the actin |
| | cytoskeleton, may play an important role in cell adhesion. Recruits PIP5K1C to focal adhesion |

Target Details

Storage Comment:

| Target Details | |
|---------------------|--|
| | plaques and strongly activates its kinase activity. |
| | Aliases: DKFZp451B1011 antibody, DKFZp686I0976 antibody, DKFZp686K0979 antibody, |
| | ILWEQ antibody, KIAA0320 antibody, Talin-2 antibody, talin2 antibody, TLN 2 antibody, TLN2 |
| | antibody, TLN2_HUMAN antibody |
| UniProt: | Q9Y4G6 |
| Pathways: | Cell-Cell Junction Organization, Maintenance of Protein Location |
| Application Details | |
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Buffer: | Preservative: 0.03 % Proclin 300 |
| | Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4 |
| 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,-80 °C |
| | |

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.