antibodies -online.com





anti-ACTR3 antibody (AA 352-409) (Biotin)



| \sim | |
|--------|----------|
| ()\/△ | rview |
| \cup | 1 410 44 |

| Quantity: | 100 μg |
|----------------------|---|
| Target: | ACTR3 |
| Binding Specificity: | AA 352-409 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ACTR3 antibody is conjugated to Biotin |
| Application: | ELISA |

Product Details

| Immunogen: | Recombinant Human Actin-related protein 3 protein (352-409AA) |
|-------------------|---|
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| Target: | ACTR3 |
|-------------------|--|
| Alternative Name: | ACTR3 (ACTR3 Products) |
| Background: | Background: Functions as ATP-binding component of the Arp2/3 complex which is involved in |
| | regulation of actin polymerization and together with an activating nucleation-promoting factor |

Target Details

Storage Comment:

| 9 - 1 - 1 - 1 - 1 | |
|---------------------|---|
| | (NPF) mediates the formation of branched actin networks. Seems to contact the pointed end of the daughter actin filament. Plays a role in ciliogenesis. Aliases: ACTR3 antibody, ARP3Actin-related protein 3 antibody, Actin-like protein 3 antibody |
| UniProt: | P61158 |
| Pathways: | RTK Signaling, Regulation of Actin Filament Polymerization |
| 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.