

Datasheet for ABIN7567913 anti-ACTC1 antibody (AA 156-368)



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| Quantity: | 100 μg |
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| Target: | ACTC1 |
| Binding Specificity: | AA 156-368 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ACTC1 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA, Immunohistochemistry (IHC) |

Product Details

| Purpose: | Anti-ACTC1 Polyclonal antibody |
|---------------|--|
| Immunogen: | E. coli - derived recombinant Human ACTC1 (Asp156-Gly368). |
| Isotype: | IgG |
| Purification: | Antigen affinity purification. |

Target Details

| Target: | ACTC1 |
|-------------------|--|
| Alternative Name: | ACTC1 (ACTC1 Products) |
| Background: | ACTC,Actin,alpha cardiac muscle 1,Alpha-cardiac actin,ACTC1, |
| UniProt: | P68032 |

Target Details

| Pathways: | Myometrial Relaxation and Contraction |
|---------------------|---|
| Application Details | |
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Buffer: | 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C,-80 °C |
| Storage Comment: | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt. |