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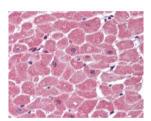
## HIGH PERFORMANCE ANTIBODIES ... AND MORE

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## **Beta-actin Antibody [4E8H3]**

CATALOG NUMBER: 49-048



Human heart tissue stained with ACTB Antibody, alkaline phosphatasestreptavidin and chromogen.

| Specifications       |  |
|----------------------|--|
| SPECIES REACTIVITY:  | Human  |
| TESTED APPLICATIONS: | ELISA, IHC, WB   |
| APPLICATIONS:        | Beta-actin antibody can be used in Western Blot, and immunohistochemistry starting at 10 ug/mL.                                      |
| USER NOTE:           | Optimal dilutions for each application to be determined by the researcher.   |
| IMMUNOGEN:           | ACTB recombinant protein.  |
| HOST SPECIES:        | Mouse  |
| Properties           |  |
| PURIFICATION:        | Ascites  |
| PHYSICAL STATE:      | Liquid   |
| BUFFER:              | 0.09% sodium azide   |
| STORAGE CONDITIONS:  | Maintain refrigerated Beta-actin antibody at 2-8 °C for up to 6 months. For long term storage store at -20 °C.                       |
| CLONALITY:           | Monoclonal   |
| CONJUGATE:           | Unconjugated   |
| Additional Info      |  |
| ALTERNATE NAMES:     | ACTB, Actin, cytoplasmic 1, Beta-actin, Beta actin, BRWS1, Actin, beta, Beta cytoskeletal actin, PS1TP5-binding protein 1, PS1TP5BP1 |
| ACCESSION NO.:       | P60709   |
| PROTEIN GI NO.:      | 46397333   |
| OFFICIAL SYMBOL:     | ACTB   |
| GENE ID:             | 60   |
| Background           |  |
| Dackground           |  |