

## Mouse Anti-Actin Antibody ELISA Kit | AAA elisa kit

Mouse Anti-Actin Antibody ELISA Kit

|                              |                            |
|------------------------------|----------------------------|
| CATALOG #<br><b>AAA83604</b> | REACTIVITY<br><b>Mouse</b> |
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### PRODUCT SYNONYMS

Anti-Actin Antibody; Mouse Anti-Actin Antibody ELISA Kit; AAA elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                            |
|-------------------------|----------------------------------------------------------------------------|
| Reactivity              | Mouse                                                                      |
| Samples                 | Serum, plasma, Cell Culture Supernatants, body fluid and tissue homogenate |
| Assay Type              | Competitive                                                                |
| Detection Range         | 10-250ng/mL                                                                |
| Sensitivity             | 1.0ng/mL                                                                   |
| Preparation and Storage | Store all reagents at 2-8 degree C.                                        |

### ADDITIONAL INFORMATION

|                                             |                                     |
|---------------------------------------------|-------------------------------------|
| Product Categories/Family for AAA elisa kit | <a href="#">Signal Transduction</a> |
|---------------------------------------------|-------------------------------------|

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                                                                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 62473526                                                                                                                                                                                                                                                                                                      |
| NCBI GeneID                      | 31521                                                                                                                                                                                                                                                                                                         |
| NCBI Accession #                 | <a href="#">NP_001014726.1</a>                                                                                                                                                                                                                                                                                |
| NCBI GenBank Nucleotide #        | <a href="#">NM_001014726.2</a>                                                                                                                                                                                                                                                                                |
| Molecular Weight                 | 41,822 Da                                                                                                                                                                                                                                                                                                     |
| NCBI Official Full Name          | actin 5C, isoform C                                                                                                                                                                                                                                                                                           |
| NCBI Official Synonym Full Names | Actin 5C                                                                                                                                                                                                                                                                                                      |
| NCBI Official Symbol             | Act5C                                                                                                                                                                                                                                                                                                         |
| NCBI Official Synonym Symbols    | A; A4V404_DROME; Ac5C; act; Act; ACT; act 5C; Act-5C; ACT1_DROME; Act5; act5C; Act5c; ACT5C; actin; Actin; Actin/BAP47; actin5C; Actin5C; anon-EST:fe2D2; Bap47; BAP47; beta-actin; beta-actin/Bap47; CG4027; chrX:5748184..5748304; cyt5C; DmelCG4027; I(1)G00                                               |
| NCBI Protein Information         | CG4027 gene product from transcript CG4027-RE; 5C actin; Act5C-PA; Act5C-PB; Act5C-PC; Act5C-PD; Act5C-PE; CG4027-PA; CG4027-PB; CG4027-PC; CG4027-PD; CG4027-PE; Dm-actin5C; F-actin; G-actin; actin 5 C; actin 5C; actin 5c; actin A1; anon-fast-evolving-2D2; beta-actin; cellular cytoskeletal beta-actin |
| UniProt Protein Name             | Actin-5C                                                                                                                                                                                                                                                                                                      |
| UniProt Gene Name                | <b>Act5C</b>                                                                                                                                                                                                                                                                                                  |
| UniProt Synonym Gene Names       | CG4027                                                                                                                                                                                                                                                                                                        |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/aaa-mouse-elisa-kits/anti-actin-antibody/83604>