

## Guinea Pig S100 Calcium Binding Protein ELISA Kit | S100 elisa kit

Guinea pig S100 Calcium Binding Protein ELISA Kit

|                              |                                 |
|------------------------------|---------------------------------|
| CATALOG #<br><b>AAA85435</b> | REACTIVITY<br><b>Guinea Pig</b> |
|------------------------------|---------------------------------|

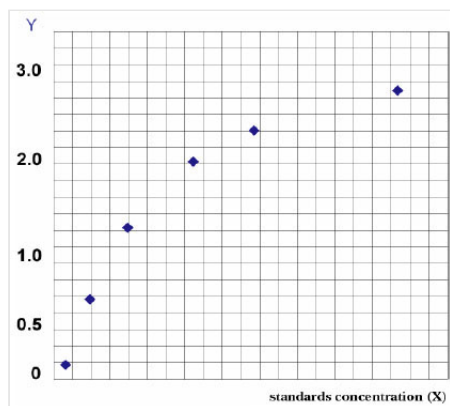
### PRODUCT SYNONYMS

S100 Calcium Binding Protein; Guinea pig S100 Calcium Binding Protein ELISA Kit; S100 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                            |
|-------------------------|----------------------------------------------------------------------------|
| Reactivity              | Guinea Pig                                                                 |
| Samples                 | Serum, plasma, Cell Culture Supernatants, body fluid and tissue homogenate |
| Assay Type              | Competitive                                                                |
| Detection Range         | 100-2500pg/mL                                                              |
| Sensitivity             | 1.0pg/mL                                                                   |
| Preparation and Storage | Store all reagents at 2-8 degree C.                                        |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

|                                              |                                     |
|----------------------------------------------|-------------------------------------|
| Product Categories/Family for S100 elisa kit | <a href="#">Signal Transduction</a> |
|----------------------------------------------|-------------------------------------|

### NCBI AND UNIPROT INFORMATION

|                                  |                                |
|----------------------------------|--------------------------------|
| NCBI GI #                        | <a href="#">12804681</a>       |
| NCBI GeneID                      | <a href="#">6285</a>           |
| Molecular Weight                 | 10,713 Da                      |
| NCBI Official Full Name          | S100 calcium binding protein B |
| NCBI Official Synonym Full Names | S100 calcium binding protein B |

|                               |                                                                                                                                    |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| NCBI Official Symbol          | S100B                                                                                                                              |
| NCBI Official Synonym Symbols | NEF; S100; S100-B; S100beta                                                                                                        |
| NCBI Protein Information      | protein S100-B; S-100 protein subunit beta; S-100 calcium-binding protein, beta chain; S100 calcium-binding protein, beta (neural) |
| UniProt Protein Name          | Protein S100-B                                                                                                                     |
| UniProt Gene Name             | <b>S100B</b>                                                                                                                       |
| UniProt Entry Name            | S100B_HUMAN                                                                                                                        |

**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://stage.aaabiotech.com/guinea-pig-pig-elisa-kits/s100-calcium-binding-protein/85435>