

## Ezrin ELISA Kit | EZR elisa kit

Ezrin (Phospho-Thr566) Colorimetric Cell-Based ELISA Kit

CATALOG #  
**AAA319168**

REACTIVITY  
**Human, Mouse, Rat**

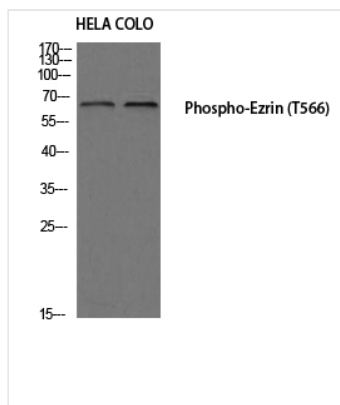
### PRODUCT SYNONYMS

Ezrin; Ezrin (Phospho-Thr566) Colorimetric Cell-Based ELISA Kit; Ezrin (Phospho-Thr566) Cell-Based ELISA Kit; EZR; VIL2; Cytovillin; Villin-2; p81; EZR elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                             |
|-------------------------|---------------------------------------------|
| Reactivity              | Human, Mouse, Rat                           |
| Form/Format             | Two 96-Well Plates                          |
| Assay Type              | Cell-Based ELISA                            |
| Samples                 | Researchers plate their cell line of choice |
| Detection Range         | At least 5000 cells/well                    |
| Detection Method        | Colorimetric 450 nm                         |
| Preparation and Storage | 4 degree C/6 Months                         |

### IMAGES



#### WB (Western Blot)

Western blot analysis of HELA COLO using Phospho-Ezrin (T566) antibody. Antibody was diluted at 1:1000

### ADDITIONAL INFORMATION

#### Related Product Information for EZR elisa kit

The Ezrin (Phospho-Thr566) Colorimetric Cell-Based ELISA Kit is a convenient, lysate-free, high throughput and sensitive assay kit that can detect Ezrin (Phospho-Thr566) protein expression profile in cells. The kit can be used for measuring the relative amounts of Ezrin (Phospho-Thr566) in cultured cells as well as screening for the effects that various treatments, inhibitors (ie siRNA or chemicals), or activators have on Ezrin (Phospho-Thr566).

### NCBI AND UNIPROT INFORMATION

NCBI GI #

[161702986](#)

|                                  |                                                      |
|----------------------------------|------------------------------------------------------|
| NCBI GeneID                      | 7430                                                 |
| NCBI Accession #                 | NP_001104547.1                                       |
| NCBI GenBank Nucleotide #        | NM_001111077.1                                       |
| UniProt Accession #              | P15311; P23714; Q4VX75; Q96CU8; Q9NSJ4; E1P5A8       |
| Molecular Weight                 | 69,413 Da                                            |
| NCBI Official Full Name          | ezrin                                                |
| NCBI Official Synonym Full Names | ezrin                                                |
| NCBI Official Symbol             | EZR                                                  |
| NCBI Official Synonym Symbols    | CVL; CVIL; VIL2                                      |
| NCBI Protein Information         | ezrin; p81; villin-2; cytovillin 2; villin 2 (ezrin) |
| UniProt Protein Name             | Ezrin                                                |
| UniProt Gene Name                | <b>EZR</b>                                           |
| UniProt Synonym Gene Names       | VIL2                                                 |
| UniProt Entry Name               | EZRI_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://www.aaabiotech.com/human-mouse-rat-elisa-kits/ezrin/319168>