

## Rabbit EphA7 Polyclonal Antibody | anti-EphA7 antibody

Phospho-EphA7 (Y791) Polyclonal Antibody

|                               |                       |                                        |                                            |
|-------------------------------|-----------------------|----------------------------------------|--------------------------------------------|
| CATALOG #<br><b>AAA171913</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>ELISA, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------------------|--------------------------------------------|

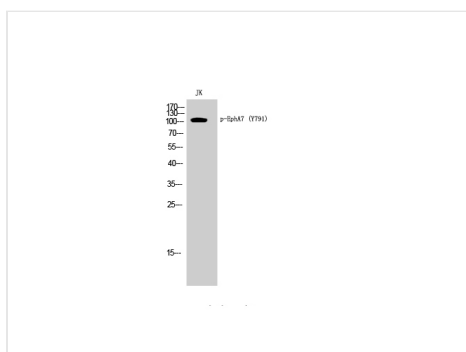
### PRODUCT SYNONYMS

EphA7; Polyclonal Antibody; Phospho-EphA7 (Y791) Polyclonal Antibody; EPHA7; EHK3; HEK11; Ephrin type-A receptor 7; EPH homology kinase 3; EHK-3; EPH-like kinase 11; EK11; hEK11; anti-EphA7 antibody

### PRODUCT SPECIFICATIONS

|                                                 |                                                                                         |
|-------------------------------------------------|-----------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                  |
| Reactivity                                      | Human, Mouse, Rat                                                                       |
| Clonality                                       | Polyclonal                                                                              |
| Isotype                                         | IgG                                                                                     |
| Purity/Purification                             | Affinity purification                                                                   |
| Form/Format                                     | PBS with 0.02% sodium azide, 0.5% BSA and 50% glycerol, pH7.4                           |
| Applicable Applications for anti-EphA7 antibody | ELISA, WB (Western Blot)                                                                |
| Immunogen                                       | Synthesized peptide derived from human EphA7 around the phosphorylation site of Tyr791. |
| Background                                      | Receptor for members of the ephrin-A family. Binds to ephrin-A1, -A2, -A3, -A4 and -A5. |
| Preparation and Storage                         | Store at -20 degree C. Avoid freeze / thaw cycles.                                      |

### IMAGES



WB (Western Blot)

Western Blot analysis of Jurkat cells with Phospho-EphA7 (Tyr791) Polyclonal Antibody

### ADDITIONAL INFORMATION

|                                                   |                    |
|---------------------------------------------------|--------------------|
| Product Categories/Family for anti-EphA7 antibody | Phospho Antibodies |
|---------------------------------------------------|--------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                              |
|----------------------------------|----------------------------------------------|
| NCBI GI #                        | 219520384                                    |
| NCBI GeneID                      | 2045                                         |
| Molecular Weight                 | Calculated MW: 112 kDa; Observed MW: 112 kDa |
| NCBI Official Full Name          | EPHA7 protein                                |
| NCBI Official Synonym Full Names | EPH receptor A7                              |
| NCBI Official Symbol             | EPHA7                                        |
| NCBI Official Synonym Symbols    | EHK3; EK11; EHK-3; HEK11                     |
| NCBI Protein Information         | ephrin type-A receptor 7                     |
| UniProt Protein Name             | Ephrin type-A receptor 7                     |
| UniProt Gene Name                | <b>EPHA7</b>                                 |
| UniProt Synonym Gene Names       | EHK3; HEK11; EHK-3; EK11; hEK11              |
| UniProt Entry Name               | EPHA7_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/polyclonal/epha7-antibody-western-blot-elisa/171913>