

## Anti-EphA2/3/4 antibody (556-605 aa) (STJ92941)

STJ92941

### GENERAL INFORMATION

|                          |                                                                                                                                                                                                                          |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Type</b>      | Primary antibodies                                                                                                                                                                                                       |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-Ephrin type-A receptor 2 and Ephrin type-A receptor 3 and Ephrin type-A receptor 4 (556-605 aa) is suitable for use in Western Blot, Immunofluorescence and ELISA research applications. |
| <b>Applications</b>      | WB/IF/ELISA                                                                                                                                                                                                              |
| <b>Host/Source</b>       | Rabbit                                                                                                                                                                                                                   |
| <b>Reactivity</b>        | Human/Rat                                                                                                                                                                                                                |

### PRODUCT PROPERTIES

|                            |                                                                                                                       |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Clonality</b>           | Polyclonal                                                                                                            |
| <b>Clone ID</b>            |                                                                                                                       |
| <b>Concentration</b>       | 1 mg/mL                                                                                                               |
| <b>Conjugation</b>         | Unconjugated                                                                                                          |
| <b>Purification</b>        | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| <b>Dilution</b>            | WB 1:500-1:2000                                                                                                       |
| <b>Range</b>               | IF 1:200-1:1000<br>ELISA 1:40000                                                                                      |
| <b>Formulation</b>         | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.                                               |
| <b>Isotype</b>             | IgG                                                                                                                   |
| <b>Storage Instruction</b> | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.                        |

### TARGET INFORMATION

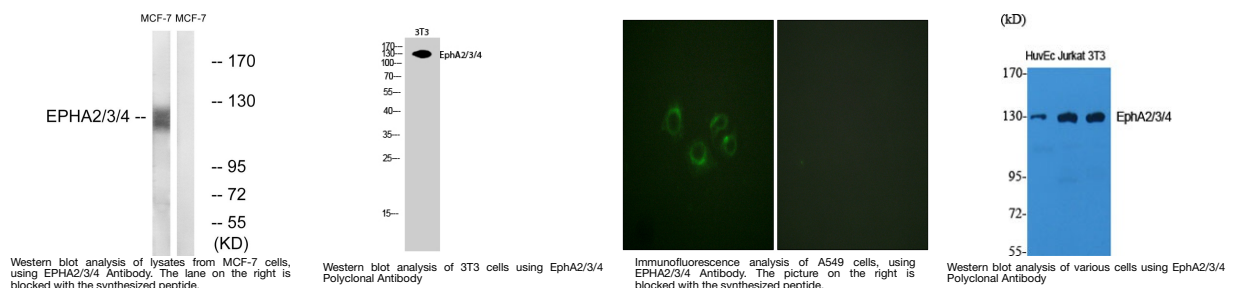
**Gene ID** [1969](#)  
[2042](#)  
[2043](#)  
[EPHA2](#)  
[EPHA3](#)  
[EPHA2\\_HUMAN](#)  
[EPHA3\\_HUMAN](#)  
[EPHA4\\_HUMAN](#)

**Immunogen** The antiserum was produced against synthesized peptide derived from the human EPHA2/3/4 at the amino acid range 556-605

**Immunogen Region** 556-605 aa

**Specificity** EphA2/3/4 Polyclonal Antibody detects endogenous levels of EphA2/3/4 protein.

**Immunogen Sequence**



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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