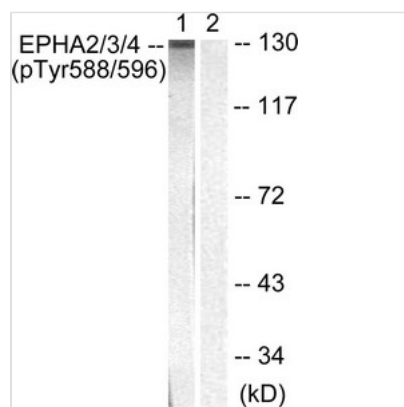




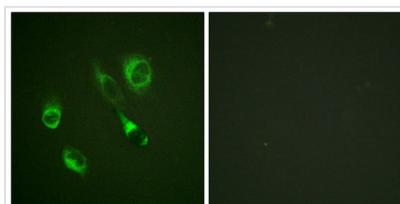
# Phospho-EPHA2/EPHA3/EPHA4 (Tyr588/596) Antibody

|                            |  |
|----------------------------|--|
| <b>Product Code</b>        | CSB-PA438798   |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.  |
| <b>Uniprot No.</b>         | P29317   |
| <b>Immunogen</b>           | Peptide sequence around phosphorylation site of tyrosine 588/596 (K-T-Y(p)-V-R)/(R-T-Y(p)-V-D) derived from Human EPHA2/3/4.   |
| <b>Raised In</b>           | Rabbit   |
| <b>Species Reactivity</b>  | Human,Mouse  |
| <b>Specificity</b>         | The antibody detects endogenous levels of EPHA2/3/4 only when phosphorylated at tyrosine 588/596   |
| <b>Tested Applications</b> | ELISA,WB,IF;WB:1:500-1:1000,IF:1:100-1:200   |
| <b>Form</b>                | Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.   |
| <b>Purification Method</b> | Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography |
| <b>Clonality</b>           | Polyclonal   |
| <b>Alias</b>               | ECK; MPK-5; SEK2; kinase EphA2;  |
| <b>Product Type</b>        | Polyclonal Antibody  |
| <b>Immunogen Species</b>   | Homo sapiens (Human)   |
| <b>Target Names</b>        | EPHA2/EPHA3/EPHA4  |

## Image



Western blot analysis of extracts from HepG2 cells using EPHA2/3/4 (Phospho-Tyr588/596) Antibody. The lane on the right is treated with the antigen-specific peptide.



Immunofluorescence staining of methanol-fixed HeLa cells using EPHA2/3/4 (Phospho-Tyr588/596) Antibody.

---

**Product Modify****Phospho-Tyr588/596**