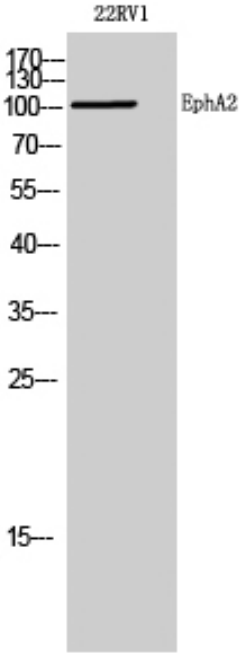


| | |
|---------------------------------|---|
| Swiss-Prot No.: | P29317 |
| Molecular Weight: | 108.254 |
| Applications: | WB,ELISA |
| Reactivity: | Human,Mouse |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Immunogen: | Synthesized peptide derived from the N-terminal region of human EphA2. at AA range: 100-180 |
| Specificity/Sensitivity: | EphA2 Polyclonal Antibody detects endogenous levels of EphA2 protein. |
| Other Names: | EPHA2; ECK; Ephrin type-A receptor 2; Epithelial cell kinase; Tyrosine-protein kinase receptor ECK |
| Storage/Stability: | -20°C/1 year |
| Source: | Rabbit |
| Form of Antibody: | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Protein Concentration: | 1 mg/ml |

| | |
|-------------------|---|
| |  <p>Western blot analysis of 22RV1 cells using EphA2 Polyclonal Antibody. The blot shows a single band at approximately 100 kDa, labeled EphA2. Molecular weight markers are indicated on the left at 170, 130, 100, 70, 55, 40, 35, 25, and 15 kDa.</p> |
| | Western Blot analysis of 22RV1 cells using EphA2 Polyclonal Antibody |
| Gene Name: | EPHA2 |
| Dilution: | Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications. |