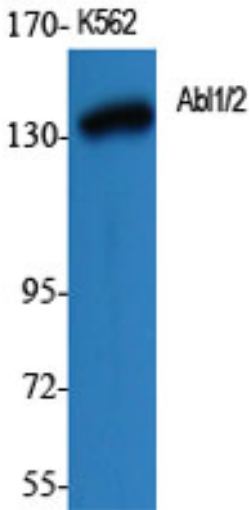


## Abl1/2 Polyclonal Antibody

|                                 |                                                                                                                                                                                                                                                  |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Swiss-Prot No.:</b>          | P00519/P42684                                                                                                                                                                                                                                    |
| <b>Molecular Weight:</b>        | 122.873                                                                                                                                                                                                                                          |
| <b>Applications:</b>            | WB,IHC,ELISA                                                                                                                                                                                                                                     |
| <b>Reactivity:</b>              | Human,Mouse                                                                                                                                                                                                                                      |
| <b>Purification:</b>            | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                            |
| <b>Immunogen:</b>               | Synthesized peptide derived from human Abl1/2 around the non-phosphorylation site of Y393/439.                                                                                                                                                   |
| <b>Specificity/Sensitivity:</b> | Abl1/2 Polyclonal Antibody detects endogenous levels of Abl1/2 protein.                                                                                                                                                                          |
| <b>Other Names:</b>             | ABL1; ABL; JTK7; Tyrosine-protein kinase ABL1; Abelson murine leukemia viral oncogene homolog 1; Abelson tyrosine-protein kinase 1; Proto-oncogene c-Abl; p150; ABL2; ABLL; ARG; Abelson tyrosine-protein kinase 2; Abelson murine leukemia vira |
| <b>Storage/Stability:</b>       | -20°C/1 year                                                                                                                                                                                                                                     |
| <b>Source:</b>                  | Rabbit                                                                                                                                                                                                                                           |
| <b>Form of Antibody:</b>        | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                                                                          |

For Research Use Only

|                               |                                                                                                                                                                     |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Protein Concentration:</b> | 1 mg/ml                                                                                                                                                             |
|                               | <p>(kD)</p>  <p>170- K562</p> <p>130- Abl1/2</p> <p>95-</p> <p>72-</p> <p>55-</p> |
|                               | Western Blot analysis of various cells using Abl1/2 Polyclonal Antibody                                                                                             |
| <b>Gene Name:</b>             | ABL1/ABL2                                                                                                                                                           |
| <b>Dilution:</b>              | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.                                            |