

## Anti-Phospho-EPB41-Tyr660 antibody (626-675 aa) (STJ90628)

STJ90628

### GENERAL INFORMATION

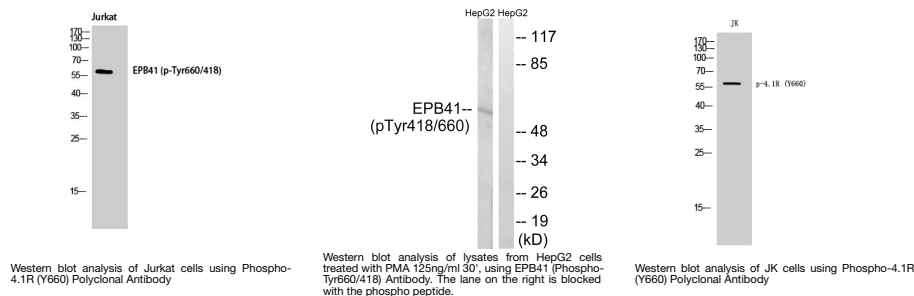
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|--------------------------|--|
| <b>Product Type</b>      | Primary antibodies   |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-Phospho-Protein 4.1-Tyr660 (626-675 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications. |
| <b>Applications</b>      | WB/IHC/IF/ELISA  |
| <b>Host/Source</b>       | Rabbit   |
| <b>Reactivity</b>        | Human/Mouse  |

### 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 Range</b>      | WB 1:500-1:2000<br>IHC 1:100-1:300<br>ELISA 1:5000<br>IF 1:50-200   |
| <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

|                           |   |
|---------------------------|---|
| <b>Gene ID</b>            | 2035  |
| <b>Gene Symbol</b>        | EPB41   |
| <b>Uniprot ID</b>         | EPB41_HUMAN   |
| <b>Immunogen</b>          | The antiserum was produced against synthesized peptide derived from the human EPB41 around the phosphorylation site of Tyr660/418 at the amino acid range 626-675 |
| <b>Immunogen Region</b>   | 626-675 aa  |
| <b>Specificity</b>        | Phospho-4.1R (Y660) Polyclonal Antibody detects endogenous levels of 4.1R protein only when phosphorylated at Y660.   |
| <b>Immunogen Sequence</b> |   |



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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