





## Phospho-PTPN11 (Y542) Antibody

| <b>Product Code</b>        | CSB-PA000672  |
|----------------------------|---|
| Storage                    | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.   |
| Uniprot No.                | Q06124  |
| Immunogen                  | Synthesized peptide derived from Human SH-PTP2 around the phosphorylation site of Y542.   |
| Raised In                  | Rabbit  |
| Species Reactivity         | Human, Mouse, Rat   |
| <b>Tested Applications</b> | WB, IHC, ELISA; WB:1:500-1:2000, IHC:1:100-1:300, ELISA:1:40000   |
| Form                       | Liquid  |
| Conjugate                  | Non-conjugated  |
| Storage Buffer             | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |
| Purification Method        | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.   |
| Isotype                    | IgG   |
| Alias                      | PTPN11; PTP2C; SHPTP2; Tyrosine-protein phosphatase non-receptor type 11; Protein-tyrosine phosphatase 1D; PTP-1D; Protein-tyrosine phosphatase 2C; PTP-2C; SH-PTP2; SHP-2; ShP2; SH-PTP3 |
| Immunogen Species          | Homo sapiens (Human)  |
| Target Names               | PTPN11  |
| Image                      | Western Plat analysis of HuyEs calls using  |

(kD) 170-130-95-72-55Western Blot analysis of HuvEc cells using Phospho-SH-PTP2 (Y542) Polyclonal Antibody