# Anti-PTPN2 antibody (STJ191562)

## GENERAL INFORMATION

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|---|---|
| Product Type | Primary antibodies |
| Applications | WB/ELISA |
| Host / Source | Rabbit |
| Reactivity | Human/Rat/Mouse |

## PRODUCT PROPERTIES

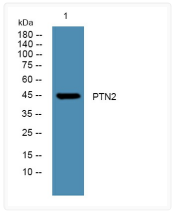
| | |
|---|---|
| Clonality | Polyclonal |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution Range | WB 1:500-2000<br>ELISA 1:5000-20000 |
| Formulation | Liquid in PBS containing 50% Glycerol and 0.02% Sodium Azide. |
| Isotype | IgG |
| Molecular Weight | Observed: 45kD |
| Storage Instruction | Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

## TARGET INFORMATION

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|---|---|
| Gene ID | 5771 |
| Gene Symbol | PTPN2 |
| UniProt ID | PTN2_HUMAN |
| Specificity | PTN2 Polyclonal Antibody detects endogenous levels of protein. |

## ADDITIONAL INFORMATION

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|---|---|
| Note | STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS. |




Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4°C over night