

# SHP2 / PTPN11 Immunizing Peptide

Catalog No: tcva05114p



## Available Sizes

**Size:** 100μg



## Specifications

### Application:

For Blocking studies, reconstitute pellet in 200μl distilled water to obtain a 0.5mg/ml peptide solution.

### Form:

Lyophilised peptide

### Concentration:

5pmol/μL ; Formulation 5pmol/μL in 5% (v/v) acetonitrile/H<sub>2</sub>O.

### Purity / Grade:

>95%

### Storage Instruction:

Shipped at ambient temperature, store at -20°C.

### Alternative Names:

PTPN11; SHP2; protein tyrosine phosphatase, non-receptor type 11 (Noonan syndrome 1); CFC; NS1; BPTP3; PTP2C; SHP-2; PTP-1D; SH-PTP2; SH-PTP3; Noonan syndrome 1; protein-tyrosine phosphatase 2C; protein tyrosine phosphatase, non-receptor type 11; MGC14433; protein tyrosine phosphatase-2

### Predicted Molecular Weight:

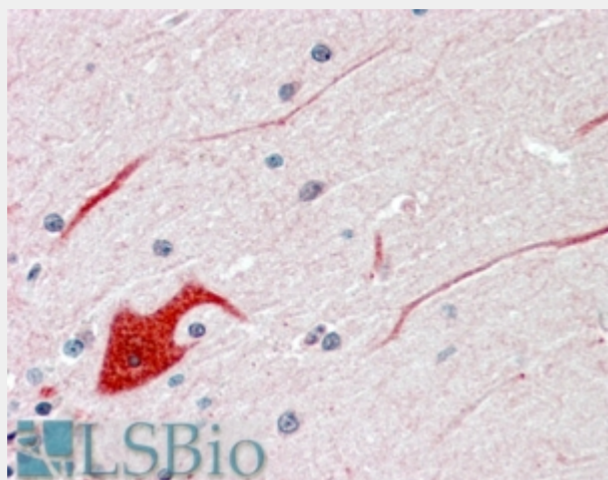
68

### Sequence:

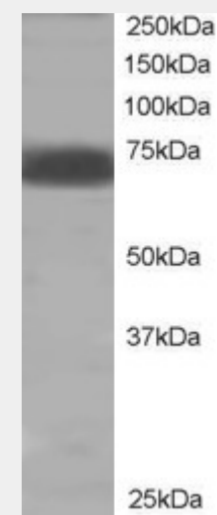
C-YENVGLMQQQKSFR

## Product Description

The peptide was used in the production of Product # tcva05114 Goat Anti-SHP2 / PTPN11 Antibody .It is currently untested in blocking applications.



EB05114 (3.8µg/ml) staining of paraffin embedded Human Cerebellum Steamed antigen retrieval with citrate buffer pH 6, AP-staining. **This data is from a previous batch, not on sale.**



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!