

# SHP2 (Phospho-Tyr542) Conjugated Antibody

Catalog No: #C14185

Package Size: #C14185-AF350 100ul #C14185-AF405 100ul #C14185-AF488 100ul #C14185-AF555 100ul #C14185-AF594 100ul #C14185-AF647 100ul #C14185-AF680 100ul #C14185-AF750 100ul #C14185-Biotin 100ul #C14185-Conjugated 50ul

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## Description

Product Name	SHP2 (Phospho-Tyr542) Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF
Species Reactivity	Human Mouse
Specificity	Phospho-SHP2 (Y542) Antibody detects endogenous levels of Phospho-SHP2 (Y542)
Immunogen Description	A synthesized peptide derived from human Phospho-SHP2 (Y542)
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	BPTP3; CFC; MGC14433; NS1; PTN11; PTP-1D; PTP-2C; PTP2C; PTPN11; SH-PTP2; SH-PTP3; SHP-2; Shp2; SHPTP2;
Accession No.	Uniprot:Q06124
Calculated MW	68kDa
Storage	Store at 4°C in dark for 6 months

## Application Details

WB: 1:50-1:200

IF: 1:50-1:200

## Product Description

SHP-2 is a SH2-containing ubiquitously expressed tyrosine-specific protein phosphatase. It participates in signaling events downstream of receptors for growth factors, cytokines, hormones, antigens and extracellular matrices in the control of cell growth, differentiation, migration, and death.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.