

Datasheet for ABIN5566022

anti-SHP1 antibody (AA 243-541) (PE)[Go to Product page](#)

Overview

Quantity:	150 µg
Target:	SHP1 (PTPN6)
Binding Specificity:	AA 243-541
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SHP1 antibody is conjugated to PE
Application:	Immunohistochemistry (IHC), Immunofluorescence (IF), Flow Cytometry (FACS), Immunocytochemistry (ICC)

Product Details

Brand:	AssayLite™
Immunogen:	Human SHP-1 (243-541 aa) expressed in E. coli
Characteristics:	Purified antibody validated for specificity and sensitivity.
Purification:	Affinity Purified

Target Details

Target:	SHP1 (PTPN6)
Alternative Name:	SHP-1 (PTPN6 Products)
Gene ID:	5777

Target Details

Pathways:	JAK-STAT Signaling , TCR Signaling , TLR Signaling , Nuclear Receptor Transcription Pathway , Positive Regulation of Peptide Hormone Secretion , Steroid Hormone Mediated Signaling Pathway , Response to Growth Hormone Stimulus , Regulation of Leukocyte Mediated Immunity , CXCR4-mediated Signaling Events , Signaling Events mediated by VEGFR1 and VEGFR2 , BCR Signaling
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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	Lyophilized from PBS pH 7.4, 20 mg/mL BSA, and 0.02 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.