

[KO]SHP2 Rabbit mAb

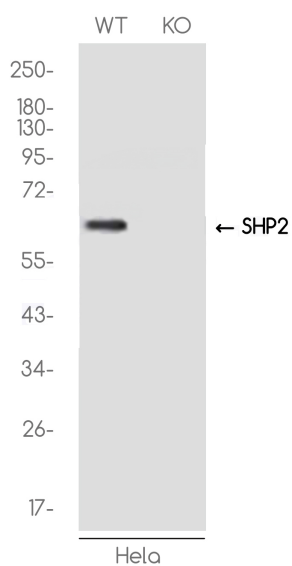
ABZ4660

Product Overview

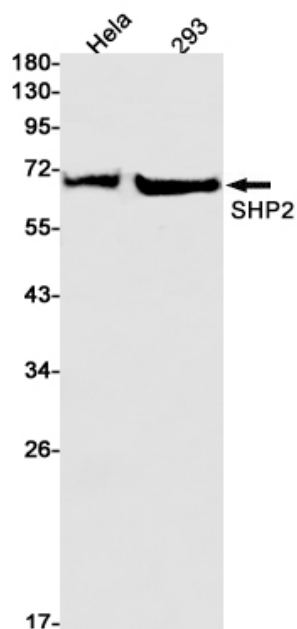
Name	[KO]SHP2 Rabbit mAb
Accession(Primary)	Q06124
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human
Calculated MW	Calculated MW: 68 kDa; Observed MW: 68 kDa
Recommended Dilution	WB-1:1000-1:5000; IHC-P-1:50-1:100; ICC/IF-1:20-1:50; FC-1:20-1:50; IP-1:20-1:50

Target information (Q06124)

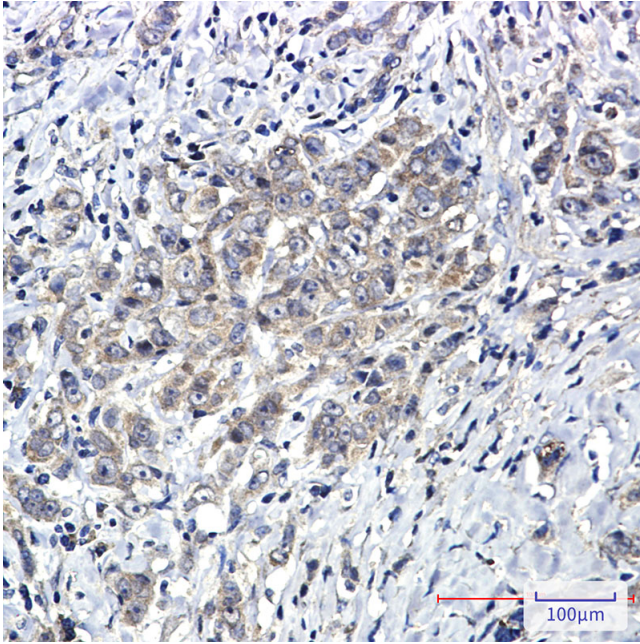
Gene Name	PTPN11
About Gene Symbol	PTPN11 (Protein Tyrosine Phosphatase Non-Receptor Type 11) is a protein phosphatase involved in receptor-mediated signaling. It is an important research target in cell signaling, drug discovery, and cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



Western blot analysis of SHP2 in HeLa(WT) and SHP2-Knockout HeLa(KO) using SHP2 antibody.



Western blot analysis of SHP2 in HeLa, 293 lysates using SHP2 antibody.



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using SHP2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.