

# SHP2 Polyclonal Antibody

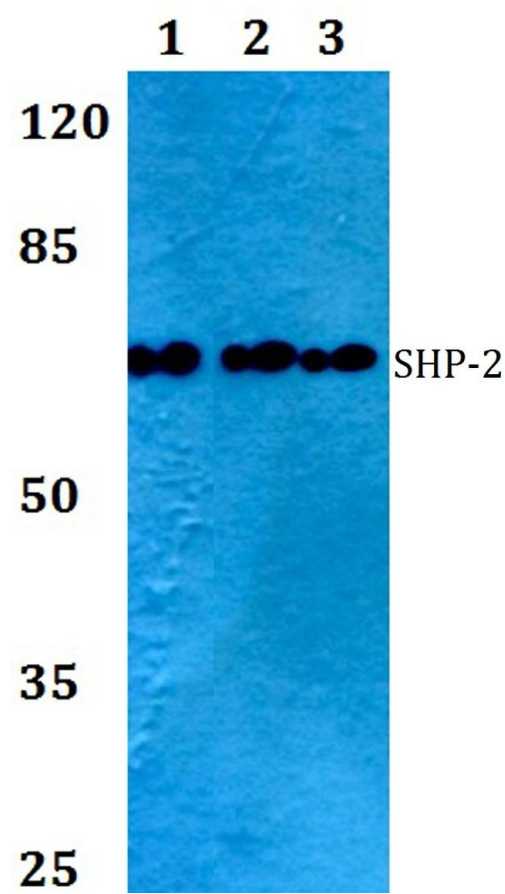
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide, corresponding to amino acids 320-370 of Human SHP-2.
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2802997

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:1,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Immunoprecipitation (IP)	Assay-dependent	-

Product Images For SHP2 Polyclonal Antibody

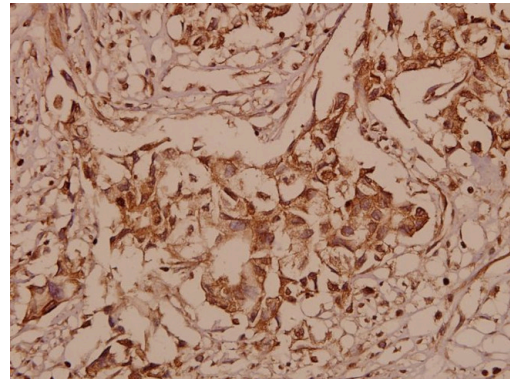
SHP2 Antibody (PA5-86206) in WB

Western blot analysis of SHP2 in Lane 1: MCF-7 whole cell lysate (40 µg), Lane 2: A549 whole cell lysate (40 µg), Lane 3: CT26 whole cell lysate (40 µg), Lane 4: PC12 whole cell lysate (40 µg). Sample was incubated with SHP2 polyclonal antibody (Product # PA5-86206) using a 1:500 dilution.



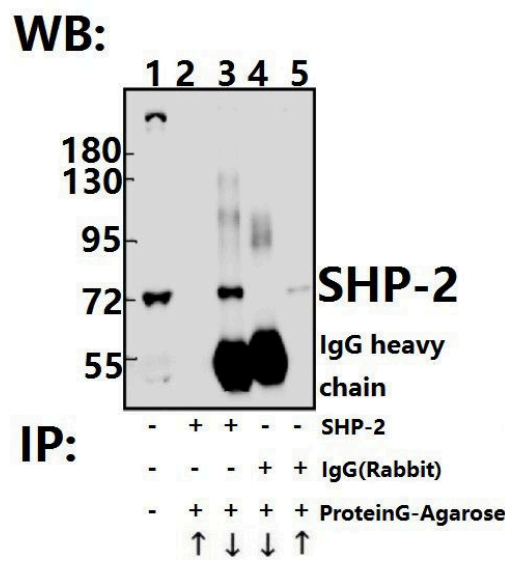
SHP2 Antibody (PA5-86206) in IHC (P)

Immunohistochemical analysis of SHP2 in paraffin-embedded human breast carcinoma tissue. Sample was incubated with polyclonal SHP2 antibody (Product # PA5-86206) using a 1:50 dilution.



SHP2 Antibody (PA5-86206) in IP

Immunoprecipitation analysis of SHP2 in L02 cell lysates (Lane 2 and Lane 3), nonspecific IgG Control (Lane 4 and Lane 5) and 30% input (Lane 1). Sample was incubated with SHP2 polyclonal antibody (Product # PA5-86206) Input: supernatant (arrow up) and deposition (arrow down).



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