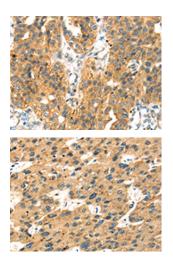
SEPP1 Antibody

PACO17060



Product Information	
Size:	Protein Background:
50ul	This gene encodes a selenoprotein containing multiple selenocysteine (Sec) residues,
Reactivity:	which are encoded by the UGA codon that normally signals translation termination. The 3' UTR of selenoprotein genes have a common stem-loop structure, the sec insertion
Human	sequence (SECIS), which is necessary for the recognition of UGA as a Sec codon rather than as a stop signal. This selenoprotein is an extracellular glycoprotein, and is unusual
Source:	in that it contains 10 Sec residues per polypeptide. It is a heparin-binding protein that
Rabbit	appears to be associated with endothelial cells, and has been implicated to function as an antioxidant in the extracellular space. Several transcript variants, encoding either the
lsotype:	same or different isoform, have been found for this gene.
lgG	Gene ID:
Applications:	SELENOP
ELISA, IHC	Uniprot
Recommended dilutions:	P49908
ELISA:1:2000-1:5000, IHC:1:25-1:100	Synonyms:
	selenoprotein P, plasma, 1
	Immunogen:
	Fusion protein of human SEPP1.
	Storage:
	-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using PACO17060(SEPP1 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using PACO17060(SEPP1 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x—200).