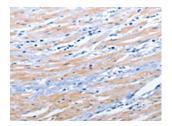
## **EPHA1** Antibody

PACO17837



Product Information	
Size:	Protein Background:
50ul <b>Reactivity:</b>	This gene belongs to the ephrin receptor subfamily of the protein-tyrosine kinase family. EPH and EPH-related receptors have been implicated in mediating developmental events, particularly in the nervous system. Receptors in the EPH subfamily typically have a single kinase domain and an extracellular region containing a Cys-rich domain and 2 fibronectin type III repeats. The ephrin receptors are divided into 2 groups based on the similarity of their extracellular domain sequences and their affinities for binding ephrin-A and ephrin-B ligands. This gene is expressed in some human cancer cell lines and has been implicated in carcinogenesis.
Human, Mouse	
Source:	
Rabbit	
lsotype:	Gene ID:
lgG	EPHA1
Applications:	Uniprot
ELISA, IHC	P21709
Recommended dilutions:	Synonyms:
ELISA:1:500-1:5000, IHC:1:10-1:50	Ephrin type-A receptor 1
	Immunogen:
	Synthetic peptide of human EPHA1.
	Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using PACO17837(EPHA1 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: x—200).