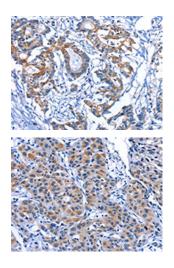
## **MYH1** Antibody

PACO14744



Product Information	
Size:	Protein Background:
50ul	Myosin is a major contractile protein which converts chemical energy into mechanical
Reactivity:	energy through the hydrolysis of ATP. Myosin is a hexameric protein composed of a pair of myosin heavy chains (MYH) and two pairs of nonidentical light chains. Myosin
Human, Mouse	heavy chains are encoded by a multigene family. In mammals at least 10 different myosin heavy chain (MYH) isoforms have been described from striated, smooth, and
Source:	nonmuscle cells. These isoforms show expression that is spatially and temporally
Rabbit	regulated during development.
lsotype:	Gene ID:
lgG	MYH1
Applications:	<b>Uniprot</b> P12882
ELISA, IHC	
Recommended dilutions:	Synonyms:
ELISA:1:2000-1:5000, IHC:1:25-1:100	myosin, heavy chain 1, skeletal muscle, adult
	Immunogen:
	Fusion protein of human MYH1.
	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 PACO14744(MYH1 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using PACO14744(MYH1 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x—200).