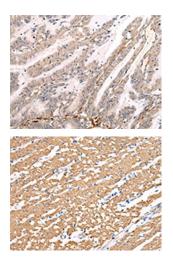
MIP Antibody

PACO17744



Product Information		
	Size:	Protein Background:
	50ul	Major intrinsic protein is a member of the water-transporting aquaporins as well as the original member of the MIP family of channel proteins. The function of the fiber cell membrane protein encoded by this gene is undetermined, yet this protein is speculated to play a role in intracellular communication. The MIP protein is expressed in the ocular lens and is required for correct lens function. This gene has been mapped among
	Reactivity:	
	Human, Mouse, Rat	
	Source:	aquaporins AQP2, AQP5, and AQP6, in a potential gene cluster at 12q13.
	Rabbit	Gene ID:
	lsotype:	MIP
	lgG	Uniprot
	Applications:	P30301
	ELISA, IHC	Synonyms:
	Recommended dilutions:	major intrinsic protein of lens fiber
	ELISA:1:2000-1:5000, IHC:1:20-1:100	Immunogen:
		Synthetic peptide of human MIP.
		Storage:

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



The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using PACO17744(MIP Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using PACO17744(MIP Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: x—200).