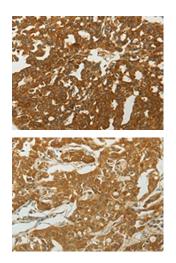
MC4R Antibody

PACO18198



Product Information	
Size:	Protein Background:
50ul	The protein encoded by this gene is a membrane-bound receptor and member of the melanocortin receptor family. The encoded protein interacts with adrenocorticotropic and MSH hormones and is mediated by G proteins. This is an intronless gene. Defects
Reactivity:	
Human, Mouse	in this gene are a cause of autosomal dominant obesity.
Source:	Gene ID:
Rabbit	MC4R
lsotype:	Uniprot
lgG	P32245
Applications:	Synonyms:
ELISA, IHC	Melanocortin 4 receptor
Recommended dilutions:	Immunogen:
ELISA:1:2000-1:10000, IHC:1:50-1:200	Synthetic peptide of human MC4R.
	Storage:
	-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using PACO18198(MC4R Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using PACO18198(MC4R Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: x—200).