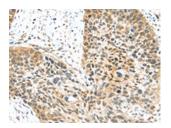
## **MET Antibody**

PACO18705



Product Information	
Size:	Protein Background:
50ul	Modulation of chromatin structure plays an important role in the regulation of
Reactivity:	transcription in eukaryotes. The nucleosome, made up of DNA wound around eight core histone proteins (two each of H2A, H2B, H3, and H4), is the primary building block
Human, Mouse, Rat	of chromatin (1). The amino-terminal tails of core histones undergo various post- translational modifications, including acetylation, phosphorylation, methylation, and
Source:	ubiquitination (2-5). These modifications occur in response to various stimuli and have
Rabbit	a direct effect on the accessibility of chromatin to transcription factors and, therefore, gene expression (6). In most species, histone H2B is primarily acetylated at Lys5, 12, 15, and 20 (4,7). Histone H3 is primarily acetylated at Lys9, 14, 18, 23, 27, and 56. Acetylation of H3 at Lys9 appears to have a dominant role in histone deposition and chromatin assembly in some organisms (2,3). Phosphorylation at Ser10, Ser28, and Thr11 of histone H3 is tightly correlated with chromosome condensation during both mitosis and meiosis (8-10).
lsotype:	
lgG	
Applications:	
Elisa, ihc	Gene ID:
Recommended dilutions:	MET
ELISA:1:2000-1:5000, IHC:1:25-1:100	Uniprot
	P08581
	Synonyms:
	MET proto-oncogene, receptor tyrosine kinase
	Immunogen:
	Synthetic peptide of human MET.
	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 PACO18705(MET Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: x—200).