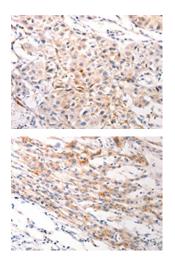
KRT6A/KRT6B/KRT6C Antibody

PACO17700



Product Information	
Size:	Protein Background:
50ul	The protein encoded by this gene is a member of the keratin gene family. The type II cytokeratins consist of basic or neutral proteins which are arranged in pairs of heterotypic keratin chains coexpressed during differentiation of simple and stratified epithelial tissues. As many as six of this type II cytokeratin (KRT6) have been identified; the multiplicity of the genes is attributed to successive gene duplication events. The
Reactivity:	
Human, Mouse	
Source:	genes are expressed with family members KRT16 and/or KRT17 in the filiform papillae
Rabbit	of the tongue, the stratified epithelial lining of oral mucosa and esophagus, the outer root sheath of hair follicles, and the glandular epithelia. This KRT6 gene in particular
lsotype:	encodes the most abundant isoform. Mutations in these genes have been associated with pachyonychia congenita. The type II cytokeratins are clustered in a region of
lgG	chromosome 12q12-q13.
Applications:	Gene ID:
ELISA, IHC	KRT6A/KRT6B/KRT6C
Recommended dilutions:	Uniprot
ELISA:1:1000-1:5000, IHC:1:25-1:100	P02538/P04259/P48668
	Synonyms:
	keratin 6A/keratin 6B/keratin 6C
	Immunogen:
	Synthetic peptide of human KRT6A/KRT6B/KRT6C.
	Storage:
	-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using PACO17700(KRT6A/KRT6B/KRT6C/KRT6B/KRT6C Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using PACO17700(KRT6A/KRT6B/KRT6C Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: x—200).