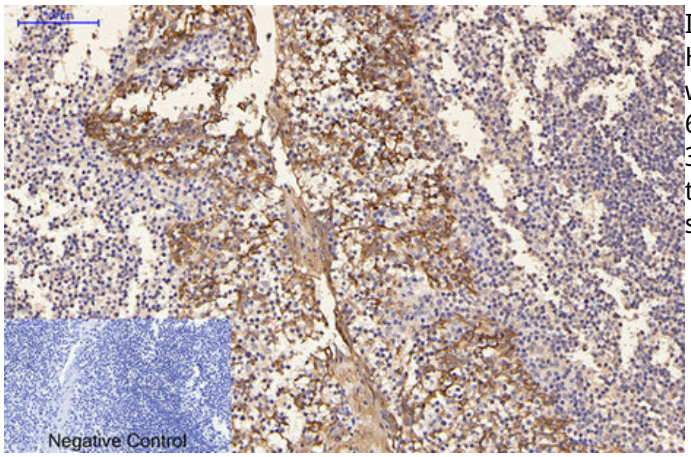
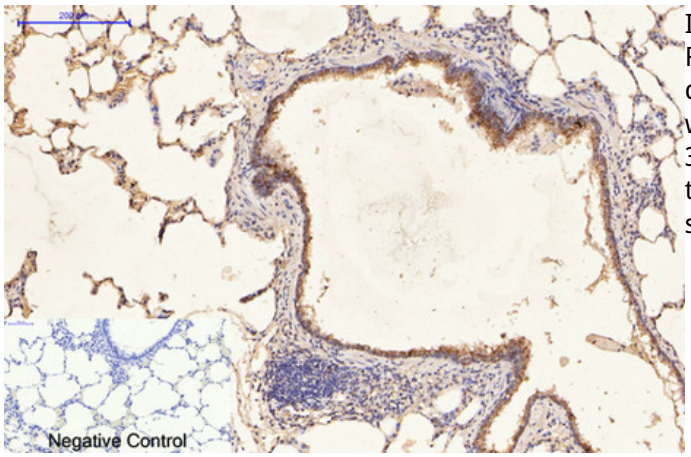
CK16 Monoclonal Antibody(6F6)

Catalog_no：	AM3056
Applications：	IHC-P,IF
Reactivity：	Human,Mouse,Rat
Category：	抗原抗体
Size：	100μg/50μg
Gene_name：	KRT16
Protein_name：	Keratin type I cytoskeletal 16
Humangene_id：	3868
Humanswissprot_no：	P08779
Mousegene_id：	16666
Mouseswissprot_no：	Q9Z2K1
Ratswissprot_no：	
Immunogen：	Synthetic Peptide of CK16
Specificity：	The antibody detects endogenous CK16 proteins.
Formulation：	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Source：	Mouse
Dilution：	IHC 1:200 IF 1:50-200
Purification：	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Storage_stability：	-20°C/1 year
Msds：	MSDS_Antibody.pdf
Other_name：	KRT16; KRT16A; Keratin, type I cytoskeletal 16; Cytokeratin-16; CK-16; Keratin-16; K16
Molecular Weight：	51KD

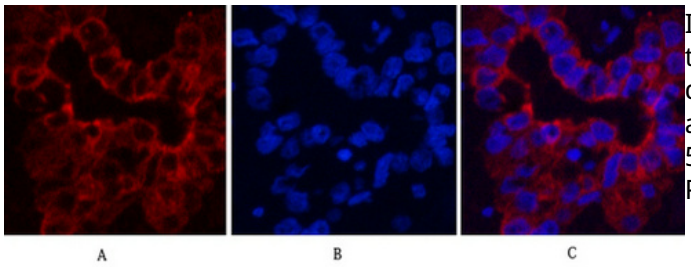
Product Images



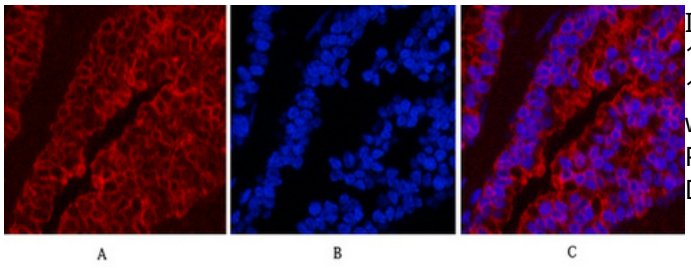
Immunohistochemical analysis of paraffin-embedded Human-Tonsil tissue. 1,CK16 Monoclonal Antibody(6F6) was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.



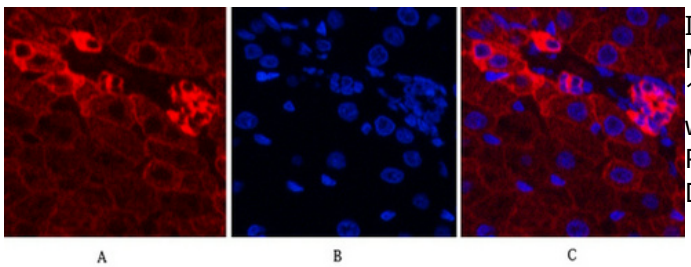
Immunohistochemical analysis of paraffin-embedded Rat-lung tissue. 1,CK16 Monoclonal Antibody(6F6) was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.



Immunofluorescence analysis of Human-liver-cancer tissue. 1,CK16 Monoclonal Antibody(6F6)(red) was diluted at 1:200(4°C,overnight). 2, Cy3 labled Secondary antibody was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B

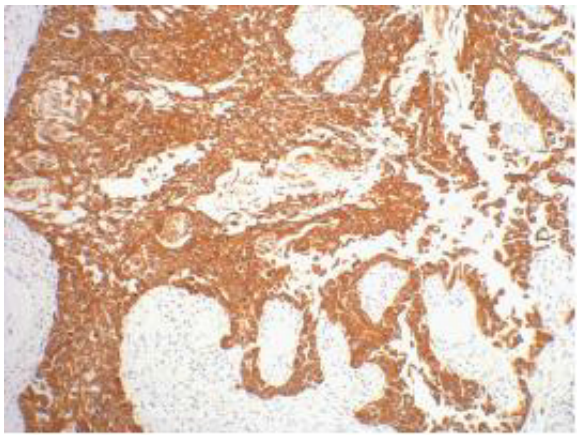


Immunofluorescence analysis of Mouse-lung tissue. 1,CK16 Monoclonal Antibody(6F6)(red) was diluted at 1:200(4°C,overnight). 2, Cy3 labled Secondary antibody was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B



Immunofluorescence analysis of Rat-liver tissue. 1,CK16 Monoclonal Antibody(6F6)(red) was diluted at 1:200(4°C,overnight). 2, Cy3 labled Secondary antibody was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B

IHC staining of human gullet cancer tissue, diluted at



1:200.