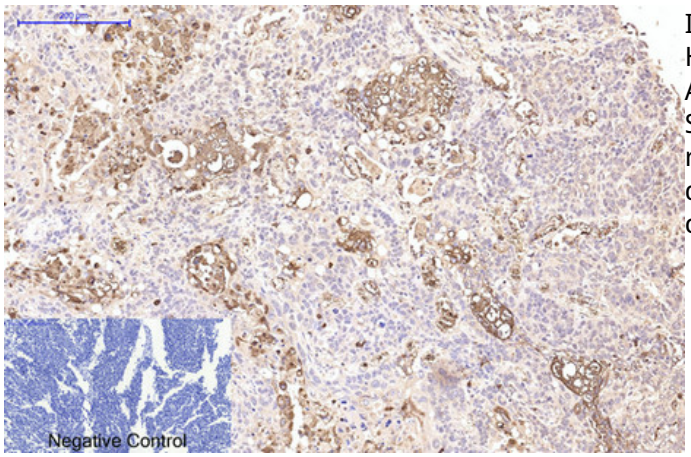
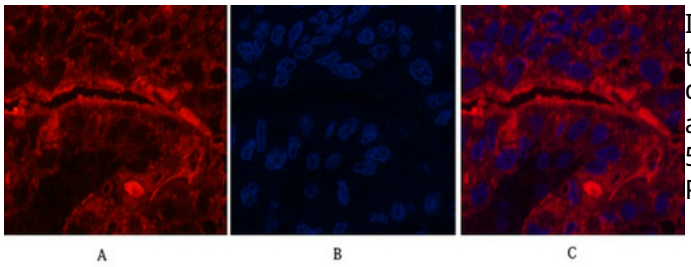
CD15 Monoclonal Antibody(Q89)

Catalog_no：	AM3105
Applications：	IHC-P,IF
Reactivity：	Human
Category：	抗原抗体
Size：	100μg/50μg
Gene_name：	FUT4
Protein_name：	Alpha-(1,3)-fucosyltransferase
Humangene_id：	2526
Humanswissprot_no：	P22083
Mousegene_id：	14345
Mouseswissprot_no：	Q11127
Ratswissprot_no：	Q62994
Immunogen：	Synthetic Peptide of CD15
Specificity：	The antibody detects endogenous CD15 protein.
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：	FUT4; ELFT; FCT3A; Alpha-(1,3)-fucosyltransferase; ELAM-1 ligand fucosyltransferase; Fucosyltransferase 4; Fucosyltransferase IV; Fuc-TIV; FucT-IV; Galactoside 3-L-fucosyltransferase

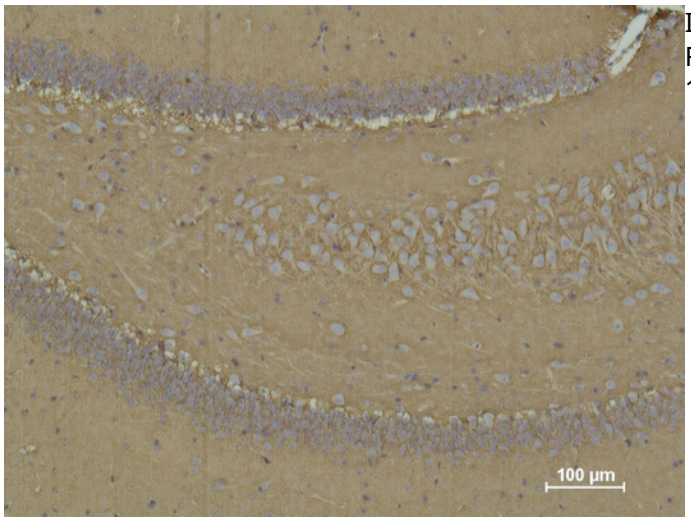
Product Images



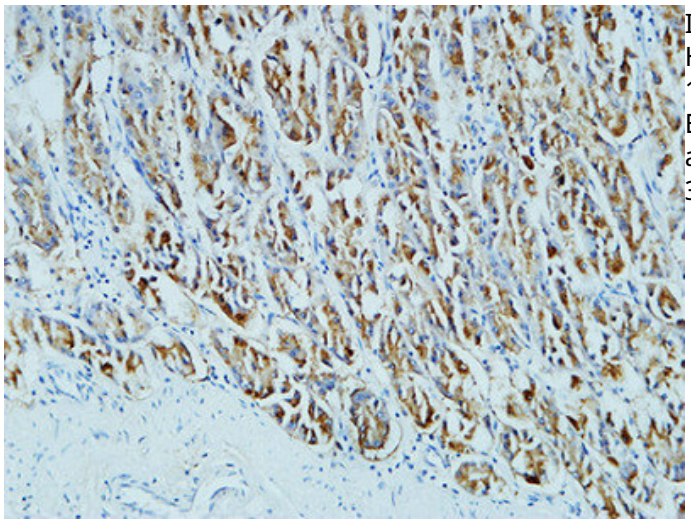
Immunohistochemical analysis of paraffin-embedded Human-lung-cancer tissue. 1,CD15 Monoclonal Antibody(Q89) was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.



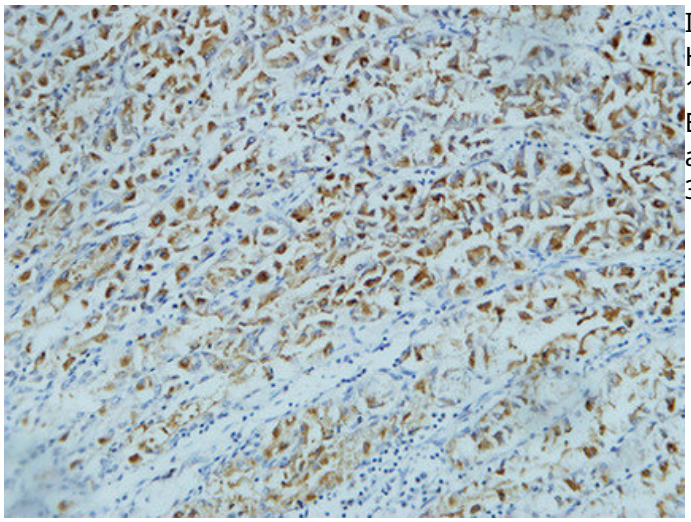
Immunofluorescence analysis of Human-liver-cancer tissue. 1,CD15 Monoclonal Antibody(Q89)(red) was diluted at 1:200(4°C,overnight). 2, Cy3 labled Secondary antibody was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B



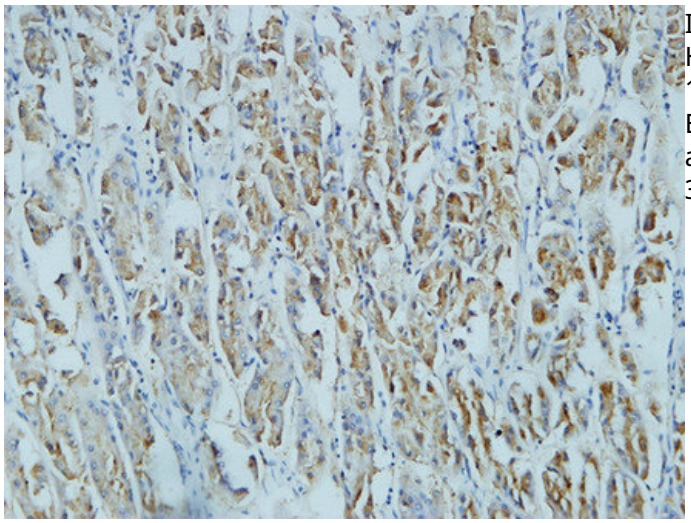
Immunohistochemical analysis of paraffin-embedded Rat Brain Tissue using CD 15 Mouse mAb diluted at 1:500.



Immunohistochemical analysis of paraffin-embedded Human stomach. 1, Antibody was diluted at 1:200(4°,overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



Immunohistochemical analysis of paraffin-embedded Human stomach. 1, Antibody was diluted at 1:200(4°,overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



Immunohistochemical analysis of paraffin-embedded Human stomach. 1, Antibody was diluted at 1:200(4°,overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).