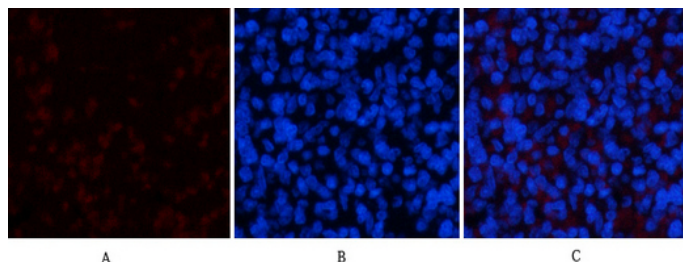




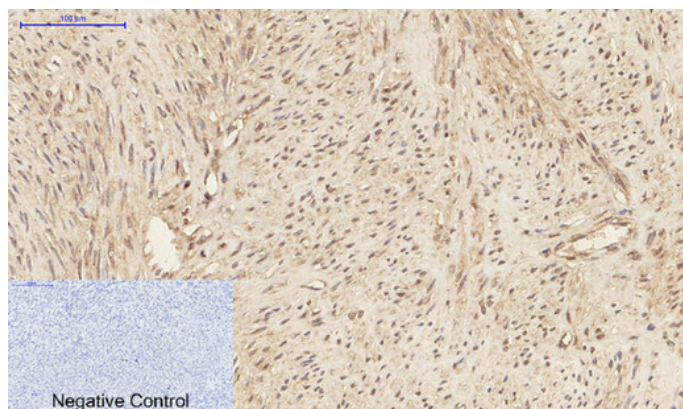
ERK1 mouse Monoclonal Antibody(5E9)

Catalog_no :	AM3674
Applications :	IF,IHC-p
Reactivity :	Human,Rat,Mouse
Category :	抗原抗体
Size :	100µg/50µg
Gene_name :	MAPK3
Protein_name :	MAPK3
Humangene_id :	5594
Humanswissprot_no :	P27361
Immunogen :	Recombinant Protein of ERK1 of MAPK3
Specificity :	ERK1 protein detects endogenous levels of MAPK3
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Mouse
Dilution :	IF: 1:50-200 IHC 1:100-200
Purification :	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Msds :	MSDS_Antibody.pdf
Other_name :	MAPK3
Molecular Weight :	44KD

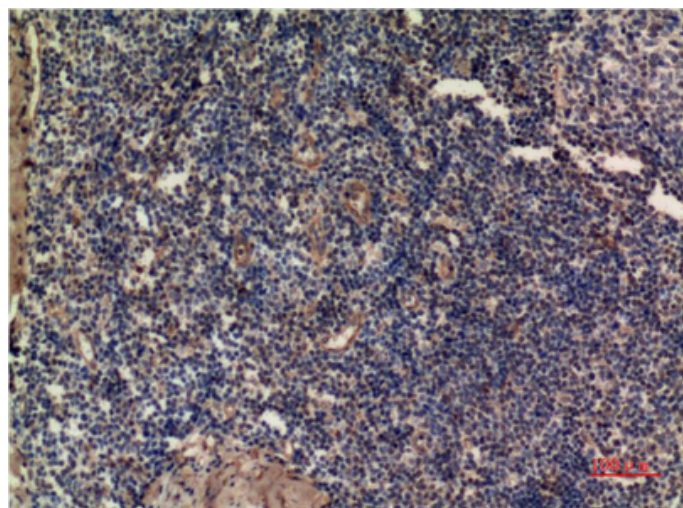
Product Images



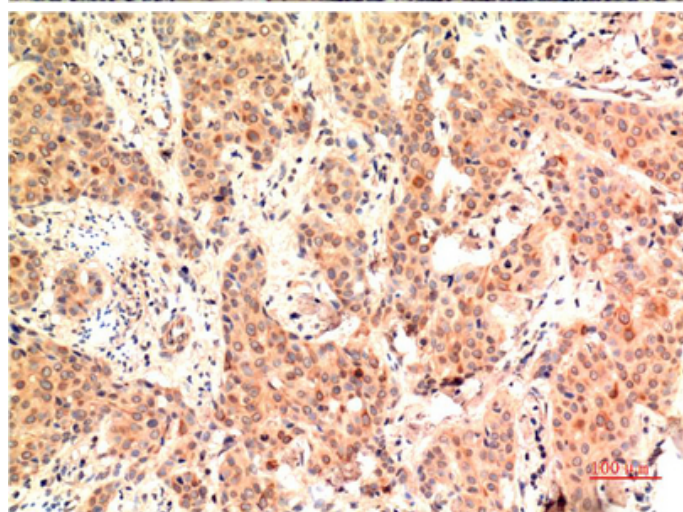
Immunofluorescence analysis of rat-spleen tissue. 1, ERK1 Mouse Monoclonal Antibody(5E9)(red) was diluted at 1:200(4°C, overnight). 2, Cy3 labeled Secondary antibody was diluted at 1:300(room temperature, 50min). 3, Picture B: DAPI(blue) 10min. Picture A: Target. Picture B: DAPI. Picture C: merge of A+B



Immunohistochemical analysis of paraffin-embedded Human-uterus tissue. 1, ERK1 Mouse Monoclonal Antibody(5E9) 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 Human Tonsil Tissue using ERK1 Mouse mAb diluted at 1:200.



Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma Tissue using ERK1 Mouse mAb diluted at 1:200.

