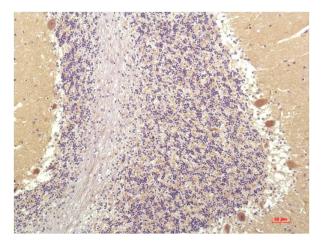
SGK1 Mouse Monoclonal Antibody(4D12) Catalog No.: RA10103

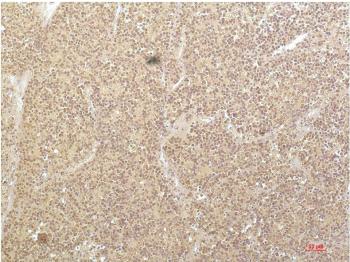
Basic Information

Information	
Reactivity	H,M,R
Immunogen	Synthetic Peptide
Host	Mouse
Isotype	IgG1
Storage Buffer & Condition	1mg/ml in PBS, pH 7.4, containing 0.02% sodium azide and 50% glycerol.
Observed MW	45-60KD
Applications	Recommended Dilution
Applications IHC	Recommended Dilution 1:100-200
ІНС	

Reed Biotech Ltd

Experimental Data





Immunohistochemicalanalysisofparaffin-embedded HumanBrain Tissue usingSGK1 Mouse mAb diluted at 1:200.

Immunohistochemical analysis of paraffin-embedded Human Kidney Carcinoma Tissue using SGK1 Mouse mAb diluted at 1:200.

Background

Serum and glucocorticoid-inducible kinase (SGK) is a serine/threonine kinase closely related to Akt. SGK is rapidly induced in response to a variety of stimuli,including serum,glucocorticoid,follicle stimulating hormone,osmotic shock,and mineralocorticoids.