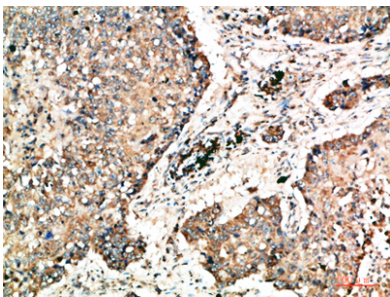
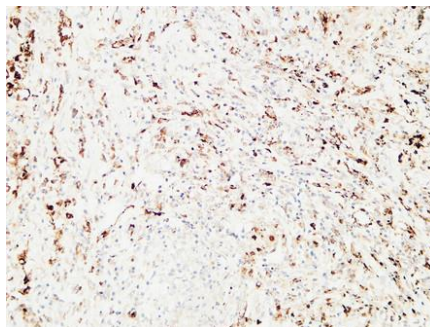


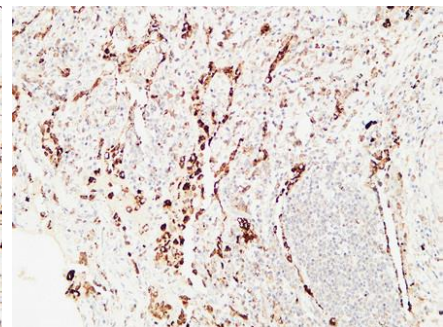
<b>Product name:</b>	NAPSIN A Rabbit Polyclonal Antibody
<b>Cat number:</b>	AB-84405
<b>Conjugate:</b>	Unconjugated
<b>Size:</b>	100ug
<b>Clone:</b>	POLY
<b>Concentration:</b>	1mg/ml
<b>Host:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Immunogen:</b>	Synthetic peptide from human protein at AA range 191-240
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Applications:</b>	Immunohistochemistry: 1:50-1:200 ELISA: 1:10000-1:20000
<b>Purification:</b>	The antibody was affinity-purified from rabbit serum by affinity chromatography using specific immunogen.
<b>Form:</b>	Liquid
<b>Buffer:</b>	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
<b>Storage:</b>	Store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
<b>Background:</b>	This gene encodes a member of the peptidase A1 family of aspartic proteases. The encoded preproprotein is proteolytically processed to generate an activation peptide and the mature protease. The activation peptides of aspartic proteinases function as inhibitors of the protease active site. These peptide segments, or pro-parts, are deemed important for correct folding, targeting, and control of the activation of aspartic proteinase zymogens. The encoded protease may play a role in the proteolytic processing of pulmonary surfactant protein B in the lung and may function in protein catabolism in the renal proximal tubules. This gene has been described as a marker for lung adenocarcinoma and renal cell carcinoma.



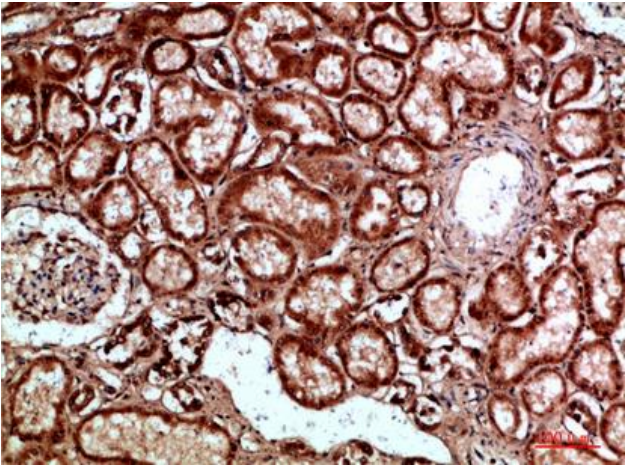
Immunohistochemical analysis of paraffin-embedded human-lung-cancer, antibody was diluted at 1:200



Immunohistochemical analysis of paraffin-embedded Human lung. 1. Antibody was diluted at 1:400 (4°C 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 lung. 1. Antibody was diluted at 1:400 (4°C 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 kidney,  
antibody was diluted at 1:200