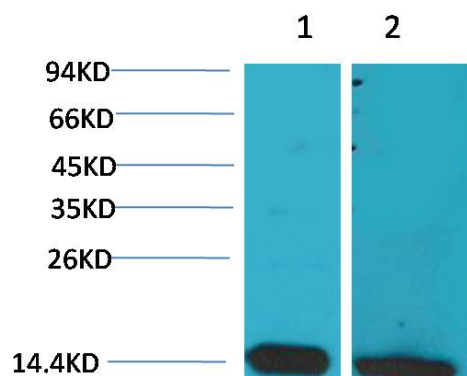
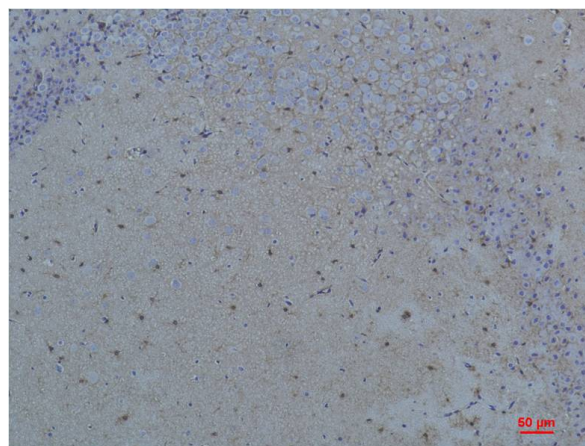




Product name:	S100 β Rabbit Polyclonal Antibody
Cat number:	ABE254
Conjugate:	unconjugated
Size:	100 ug
Clone:	Polyclonal
Concentration:	1mg/mL
Host:	Rabbit
Isotype:	IgG
Immunogen:	Recombinant Protein
Reactivity:	Human, Rat, Mouse
Applications:	WB 1:1,000-2,000 IHC 1:50-100
Molecular Weight:	11kDa
Form:	liquid
Buffer:	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
Storage:	Store at -20°C. Avoid repeated freeze-thaw cycles.
Background:	Despite their relatively small size (8-12 kDa) and uncomplicated architecture, S100 proteins regulate a variety of cellular processes such as cell growth and motility, cell cycle progression, transcription, and differentiation.



Western blot analysis of 1) Mouse Brain Tissue, 2) Rat Brain Tissue with S100 β Rabbit pAb diluted at 1:2,000.



Immunohistochemical analysis of paraffin-embedded Rat Brain Tissue using S100 β Rabbit pAb diluted at 1:200.