

S100 ? Rabbit pAb

Cat No: HR1APEA254

For research use only

Overview

Product Name	S100 ? Rabbit pAb
Source	Rabbit
Applications	WB, IHC
Species Reactivity	Human,Rat,Mouse
Recommended Dilutions	WB 1:1,000-2,000 IHC 1:50-100
Immunogen	
Species	Rabbit
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
Isotype	IgG
Clonality	Polyclonal
Concentration	1mg/ml
Observed band	11kDa
GeneID?Human?	6285
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	Protein S100-B antibody, S 100 calcium binding protein beta chain antibody, S100B antibody
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.