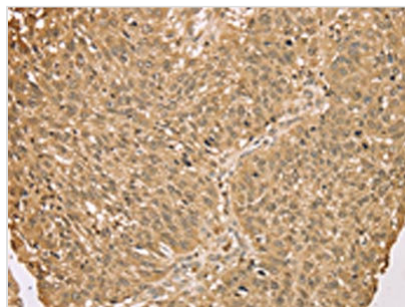


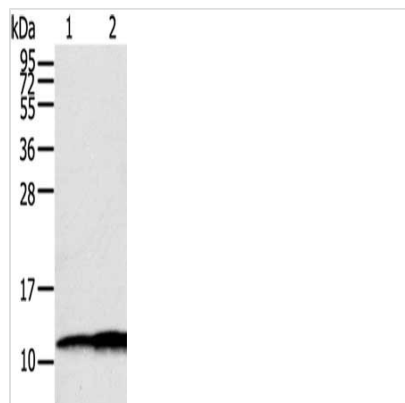
S100A11 Antibody

Product Code	CSB-PA625010
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P31949
Immunogen	Fusion protein of Human S100A11
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Tested Applications	ELISA,WB,IHC;ELISA:1:2000-1:10000,WB:1:1000-1:5000,IHC:1:25-1:100
Relevance	The protein encoded by this gene is a member of the S100 family of proteins containing 2 EF-hand calcium-binding motifs. S100 proteins are localized in the cytoplasm and/or nucleus of a wide range of cells, and involved in the regulation of a number of cellular processes such as cell cycle progression and differentiation. S100 genes include at least 13 members which are located as a cluster on chromosome 1q21. This protein may function in motility, invasion, and tubulin polymerization.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	S100A11

Image



The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using CSB-PA625010(S100A11 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)



Gel: 12%SDS-PAGE, Lysate: 40 μ g, Lane 1-2:
 Hepg2 cells, A549 cells, Primary antibody: CSB-
 PA625010(S100A11 Antibody) at dilution 1/600,
 Secondary antibody: Goat anti rabbit IgG at
 1/8000 dilution, Exposure time: 1 seconds