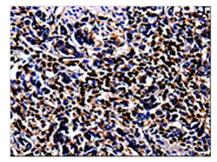






S100A4 Antibody

Product Code	CSB-PA286071
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P26447
Immunogen	Fusion protein of Human S100A4
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Tested Applications	ELISA,IHC;ELISA:1:500-1:5000,IHC:1:5-1:20
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. Chromosomal rearrangements and altered expression of this gene have been implicated in tumor metastasis. Multiple alternatively spliced variants, encoding the same protein, have been identified.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Alias	Protein S100-A4
Species	Homo sapiens (Human)
Target Names	S100A4
Image	The image on the left is immunohistochemistry of



The image on the left is immunohistochemistry of paraffin-embedded Human stomach cancer tissue using CSB-PA286071(S100A4 Antibody) at dilution 1/100, on the right is treated with fusion protein. (Original magnification: x200)