

## S-100A10 rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (Da):
A23932	Rabbit	1 mg/ml	11kD

<b>Applications</b>	WB, IHC, IF, ELISA
<b>Reactivity</b>	Human, Mouse, Rat
<b>Dilution</b>	WB 1:500-1:2000; IHC 1:100-1:300; ELISA 1:40000; IF 1:50-200
<b>Storage</b>	-20°C/1 year
<b>Specificity</b>	S-100A10 Polyclonal Antibody detects endogenous levels of S-100A10 protein.
<b>Source / Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human S-100A10. AA range:3-52
<b>Uniprot No</b>	P60903
<b>Alternative names</b>	Protein S100-A10; S100A10 ; ANX2LG ; CAL1L ;
<b>Form</b>	
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Conjugation</b>	
<b>Background</b>	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 exocytosis and endocytosis. [provided by RefSeq, Jul 2008],

### Other

### Product Images:

### Application Key:

WB-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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