

## S100A10 antibody

### Product Information

Catalog No.:	FNab07552
Size:	100µg
Form:	liquid
Purification:	Protein A+G purification
Purity:	≥95% as determined by SDS-PAGE
Host:	Mouse
Clonality:	monoclonal
Clone ID:	4H3
IsoType:	IgG1
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

### Background

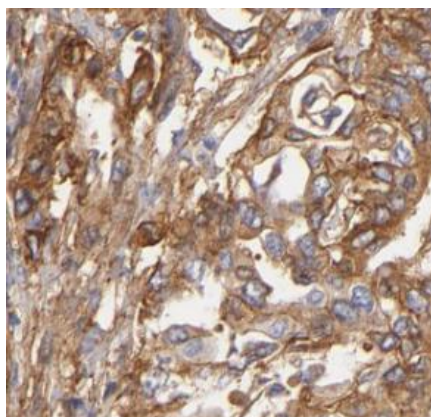
Because S100A10 induces the dimerization of ANXA2/p36, it may function as a regulator of protein phosphorylation in that the ANXA2 monomer is the preferred target(in vitro) of tyrosine-specific kinase.

### Immunogen information

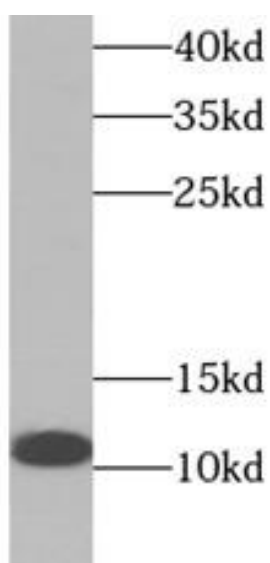
Immunogen:	S100 calcium binding protein A10
Synonyms:	Protein S100-A10 Calpactin I light chain Calpactin-1 light chain Cellular ligand of annexin II S100 calcium-binding protein A10 p10 protein p11 S100A10 ANX2LG CAL1L CLP11
Observed MW:	11 kDa
Uniprot ID :	P60903

### Application

Reactivity:	Human
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:1000-1:4000; IHC: 1:50-1:500
Image:	



Immunohistochemistry of paraffin-embedded human pancreas cancer tissue using FNab07552( S100A10 Antibody) at dilution of 1:200



human lung tissue were subjected to SDS PAGE followed by western blot with FNab07552( S100A10 Antibody) at dilution of 1:2000