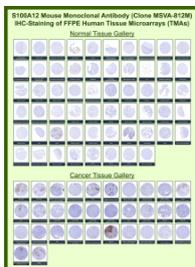


S100A12 Antibody / S100 calcium binding protein A12 [clone MSVA-812M] (V6109)

Catalog No.	Formulation	Size
V6109-100UG	Antibody in 1X PBS with 0.05% BSA, 0.05% sodium azide	100 ug
V6109-20UG	Antibody in 1X PBS with 0.05% BSA, 0.05% sodium azide	20 ug

[Bulk quote request](#)

Species Reactivity	Human
Format	Purified
Host	Mouse
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgG1, kappa
Clone Name	MSVA-812M
UniProt	P80511
Localization	Secreted
Applications	Immunohistochemistry (FFPE) : 1-2ug/ml
Limitations	This S100A12/S100 calcium binding protein A12 antibody is available for research use only.



Protein S100-A12

Manual Protocol: Freshly cut sections should be used (less than 10 days between cutting and staining). Heat-induced antigen retrieval for 5 minutes in an autoclave at 121oC in pH 7.8 Target Retrieval Solution buffer. Apply the antibody at a dilution of 1:150 at 37oC for 60 minutes. Visualization of bound antibody by the EnVision Kit (Dako, Agilent) according to the manufacturer's directions.

Application Notes

1. Optimal dilution of the S100A12/S100 calcium binding protein A12 antibody should be determined by the researcher.
2. This S100A12/S100 calcium binding protein A12 antibody is recombinantly produced by expression in CHO cells.

Immunogen

A recombinant fragment (around amino acids 1-95) of human S100A12 protein (exact sequence is proprietary) was used

as the immunogen for the S100A12/S100 calcium binding protein A12 antibody.

Storage

S100A12/S100 calcium binding protein A12 antibody with sodium azide - store at 2 to 8°C; antibody without sodium azide - store at -20 to -80°C.