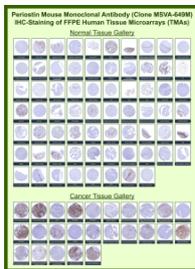


## POSTN Antibody / Periostin [clone MSVA-649M] (V6061)

Catalog No.	Formulation	Size
V6061-100UG	Antibody in 1X PBS with 0.05% BSA, 0.05% sodium azide	100 ug
V6061-20UG	Antibody in 1X PBS with 0.05% BSA, 0.05% sodium azide	20 ug

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<b>Species Reactivity</b>	Human
<b>Format</b>	Purified
<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal (mouse origin)
<b>Isotype</b>	Mouse IgG2b, kappa
<b>Clone Name</b>	MSVA-649M
<b>Purity</b>	Protein A affinity
<b>UniProt</b>	Q15063
<b>Localization</b>	Extracellular matrix, Extracellular space, Golgi apparatus, Secreted
<b>Applications</b>	Immunohistochemistry (FFPE) : 1-2ug/ml
<b>Limitations</b>	This POSTN/Periostin antibody is available for research use only.



Periostin Mouse Monoclonal Antibody (MSVA-649M) tested on many normal and cancer tissues. The immunohistochemistry staining in these tissues aligns with the expression data in Human Protein Atlas.

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

Optimal dilution of the POSTN/Periostin antibody should be determined by the researcher.

### Immunogen

A recombinant fragment (around amino acids 193-326) of human POSTN protein (exact sequence is proprietary) was

used as the immunogen for the POSTN/Periostin antibody.

## **Storage**

POSTN/Periostin antibody with sodium azide - store at 2 to 8°C; antibody without sodium azide - store at -20 to -80°C.