

## SST Antibody / Somatostatin [clone MSVA-638R] (V6114)

Catalog No.	Formulation	Size
V6114-100UG	Antibody in 1X PBS with 0.05% BSA, 0.05% sodium azide	100 ug
V6114-20UG	Antibody in 1X PBS with 0.05% BSA, 0.05% sodium azide	20 ug

Recombinant **RABBIT MONOCLONAL**

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Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG, kappa
Clone Name	MSVA-638R
UniProt	P61278
Localization	Secreted
Applications	Immunohistochemistry (FFPE) : 1-2ug/ml
Limitations	This SST/Somatostatin antibody is available for research use only.



Rabbit Recombinant Monoclonal Antibody (MSVA-638R) 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 121°C in pH 7.8 Target Retrieval Solution buffer. Apply the antibody at a dilution of 1:150 at 37°C 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 SST/Somatostatin antibody should be determined by the researcher.
- This SST/Somatostatin antibody is recombinantly produced by expression in human HEK293 cells.

## Immunogen

A recombinant fragment of human SST protein (exact sequence is proprietary) was used as the immunogen for the SST/Somatostatin antibody.

## Storage

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