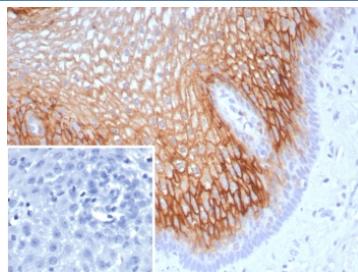


## SBSN Antibody / Suprabasin [clone SBSN/7963] (V4617)

Catalog No.	Formulation	Size
V4617-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	100 ug
V4617-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	20 ug
V4617SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug

### Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Host	Mouse
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgG2, lambda
Clone Name	SBSN/7963
Purity	Protein A/G affinity
UniProt	Q6UWP8
Localization	Cytoplasm, Secreted
Applications	Immunohistochemistry (FFPE) : 1-2ug/ml for 30 min at RT
Limitations	This SBSN antibody is available for research use only.



IHC staining of FFPE human esophagus tissue with SBSN antibody (clone SBSN/7963). Inset: PBS used in place of primary Ab (secondary Ab negative control). HIER: boil tissue sections in pH 9 10mM Tris with 1mM EDTA for 20 min and allow to cool before testing.

### Description

Suprabasin (SBSN) is a 247 amino acid secreted protein that is upregulated in differentiating keratinocytes and is thought to play a role in epidermal differentiation.

## Application Notes

Optimal dilution of the SBSN antibody should be determined by the researcher.

## Immunogen

A recombinant fragment of the human protein was used as the immunogen for the SBSN antibody.

## Storage

Aliquot the SBSN antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.