

Recombinant SerpinB4/SCCA2 Monoclonal Antibody

catalog number: **AN300430P**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

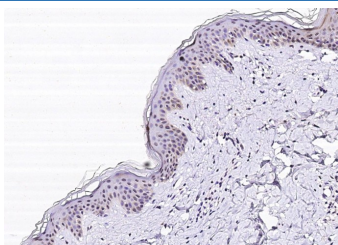
Description

Reactivity	Human
Immunogen	Recombinant Human SerpinB4/SCCA2 protein
Host	Rabbit
Isotype	IgG
Clone	4B6
Purification	Protein A
Buffer	0.2 µm filtered solution in PBS

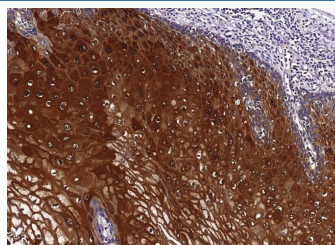
Applications Recommended Dilution

IHC-P	1:100-1:500
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Data



Immunohistochemistry of paraffin-embedded human skin using SerpinB4/SCCA2 Monoclonal Antibody at dilution of 1:200.



Immunohistochemistry of paraffin-embedded human esophageal carcinoma using SerpinB4/SCCA2 Monoclonal Antibody at dilution of 1:200.

Preparation & Storage

Storage	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.
Shipping	Ice bag

Background

Serpin B4, also known as squamous cell carcinoma antigen 2 (SCCA-2), is an approximately 45 kDa member of the serpin superfamily of serine protease inhibitors. Serpin B4 belongs to the subgroup ovalbumin-related serpins which are involved in the intracellular regulation of apoptosis, inflammation, angiogenesis and embryogenesis.

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