## SSCA1/SerpinB3 Rabbit mAb[CRQ6]

### Cat NO. :A77408

## Information:

| Applications | Reactivity: | UniProt ID: | MW(kDa) | Host | Isotype | Size |
|---|---|---|---|---|---|---|
| IHC | H,M,R | P29508 | | Rabbit | IgG | 50ul 100ul,200ul |

## Applications detail:

| Application | Dilution |
|---|---|
| IHC | 1:100 |

The optimal dilutions should be determined by the end user

## Conjugate:

UnConjugate

## Form:

Liquid

## sensitivity:

Endogenous

## Purification:

Protein A purification

## Specificity:

Antibody is produced by immunizing animals with a synthetic peptide of human SSCA1/SerpinB3.

## Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol（buffer）.

Shipped at 4℃. Store at-20℃ or -80℃.

Products are valid for one natural year of receipt.Avoid repeated freeze / thaw cycles.

## Tissue specificity:

Squamous cells. Expressed in some hepatocellular carcinoma (at protein level)..

## Subcellular location:

Cytoplasm.

## Function:

 May act as a papain-like cysteine protease inhibitor to modulate the host immune response against tumor cells.

Also functions as an inhibitor of UV-induced apoptosis via suppression of the activity of c-Jun NH(2)-terminal kinase (JNK1)..

**Introduction:** **WB:** Western Blot **IP:** Immunoprecipitation **IHC:** Immunohistochemistry **ChIP:** Chromatin Immunoprecipitation **ICC/IF:** Immunocytochemistry/ Immunofluorescence **F:** Flow Cytometry

**Cross Reactivity:** **H:** human **M:** mouse **R:** rat **Hm:** hamster **Mk:** monkey **Vir:** virus **Ml:** mink **C:** chicken **Dm** D. melanogaster **X:** Xenopus **Z:** zebrafish **B:** bovine **Dg:** dog **Pg:** pig **Hr:** horse

## Validation Data：

### SSCA1/SerpinB3 Rabbit mAb[CRQ6]　Images

Western blot （SDS PAGE）　analysis of extracts from .Using SSCA1/SerpinB3 Rabbit mAb IgG [CRQ6] at dilution of 1:1000 incubated at 4℃ over night.

**View more information on http://naturebios.com**

**IMPORTANT:** For western blots, incubate membrane with diluted primary antibody in 1% w/v Milk, 1X TBST at 4°C overnight.

**For Research Use Only. Not For Use In Diagnostic Procedures.**