## bs-9214R

## [ Primary Antibody ]

**SERPINB3 Rabbit pAb** 

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DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GenelD:** 6317 **SWISS:** P29508

Target: SERPINB3

Immunogen: KLH conjugated synthetic peptide derived from human SERPINB3:

71-170/390.

**Purification:** affinity purified by Protein A

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

**Background:** Metastasis of a primary tumor to a distant site is determined

through signaling cascades that break down interactions between the cell and extracellular matrix proteins. Among the proteins mediating metastasis are serine prote-ases, such as neutrophil elastase. SCCA is transcribed by two nearly identical genes (SCCA1 and SCCA2), and is mainly produced as SCCA1. The human SCCA1 gene encodes a 390 amino acid protein that was originally isolated

from a metastatic cervical squamous cell carcinoma.

Applications: WB (1:500-2000)

**IHC-P** (1:100-500) **IHC-F** (1:100-500) **IF** (1:50-200)

**ELISA** (1:5000-10000)

Reactivity: (predicted: Human)

Predicted MW.: 46 kDa

**Subcellular Location:** Secreted ,Cytoplasm