bs-7391R

[Primary Antibody]

BIOSS ANTIBODIES

SV40 VP2 + VP3 Rabbit pAb

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- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Target: SV40 VP2 + VP3

Immunogen: KLH conjugated synthetic peptide derived from SV40 VP2 + VP3:

281-352/352.

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: VP1 is one of three simian virus 40 (SV40) capsid proteins. VP1

assembles into pentamers which have a central cavity that contains a copy of one of the other capsid proteins, VP2 or VP3. This complex is then imported into the cell nucleus. Here, 72 of the complexes assemble around the newly synthesised viral genome

to form the icosahedral capsid.

Applications: WB (1:500-2000)

IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) ICC/IF (1:100-500) ELISA (1:5000-10000)

Reactivity: (predicted: Simian Virus 40

(SV40))

Predicted 38,26 kDa

Subcellular Location: Nucleus