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Datasheet for ABIN5684940

## Rift Valley Fever Virus Nucleocapsid (RVFV N) (Center) Peptide

### Overview

Quantity:	0.05 mg
Target:	RVFV N
Protein Region:	Center
Origin:	Rift Valley Fever Virus (RVFV)
Source:	Synthetic
Application:	BioImaging (BI), Blocking Peptide (BP)

### Product Details

Characteristics: 17 amino acids near the center of Rift Valley Fever Virus.

### Target Details

Target:	RVFV N
Target Type:	Viral Protein
Gene ID:	9538291
NCBI Accession:	<a href="#">YP_003848707</a>
OMIM:	302596926

### Application Details

Application Notes: The peptide is used for blocking the activity of Rift Valley Fever Virus Nucleocapsid antibody . It usually blocks the antibody activity completely by incubating the peptide with equal volume of antibody for 30 min at 37°C.

## Application Details

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Restrictions: For Research Use only

## Handling

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Format: Liquid

Reconstitution: PBS pH 7.2 (10 mM NaH<sub>2</sub>PO<sub>4</sub>, 10 mM Na<sub>2</sub>HPO<sub>4</sub>, 130 mM NaCl) containing 0.1 % bovine serum albumin and 0.02 % sodium azide

Concentration: 200 µg/mL

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store Rift Valley Fever Virus Nucleocapsid peptide at -20°C, stable for one year.

Expiry Date: 12 months