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Datasheet for ABIN7385518
anti-EBOV NP antibody

Overview

Quantity:	1 mg
Target:	EBOV NP
Reactivity:	Ebola Virus
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This EBOV NP antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA), Lateral Flow (LF), Protein Assay (PrA)

Product Details

Immunogen:	Recombinant Ebola Virus nucleoprotein.
Isotype:	IgG1, IgG1 kappa
Specificity:	Ebola Virus Nucleoprotein
Cross-Reactivity (Details):	Reacts with the Ebola Virus nucleoprotein of Sudan and Zaire sequences. It reacts with Ebola Virus-Like Particles (VLPs).
Characteristics:	MAb to Ebola Virus (NP), MAb to Ebola Virus NP Monoclonal Antibody to Ebola Virus Nucleoprotein (NP)
Purification:	> 90% pure (SDS-PAGE). Protein A Chromatography, Ascites
Purity:	> 90 %

Target Details

Target:	EBOV NP
Alternative Name:	Ebola Virus Nucleoprotein (EBOV NP Products)
Target Type:	Viral Protein

Application Details

Application Notes:	2.1 mg/mL (OD280nm, E0.1 % = 1.4)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	2.1 mg/mL
Buffer:	0.01 M Phosphate Buffered Saline, pH 7.2, 0.1 % Sodium Azide
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:	4 °C
Storage Comment:	Store at 2-8°C.