

Datasheet for ABIN7572211
anti-MPXV A42R (AA 1-133) antibody



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Overview

Quantity:	100 µg
Target:	MPXV A42R
Binding Specificity:	AA 1-133
Reactivity:	Mpox Virus
Host:	Rabbit
Clonality:	Polyclonal
Application:	ELISA, Immunohistochemistry (IHC), Western Blotting (WB)

Product Details

Purpose:	Anti-MPXV A42R/Profilin Polyclonal Antibody
Immunogen:	E. coli - derived recombinant MPXV A42R/Profilin (Met1-Asn133).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	MPXV A42R
Background:	Profilin, OPG171, A42R, Monkeypox virus (strain Zaire-96-I-16) (MPX)
UniProt:	Q8V4T7

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Buffer:	0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.
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Preservative:	ProClin
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Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	4 °C,-20 °C,-80 °C
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Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.
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