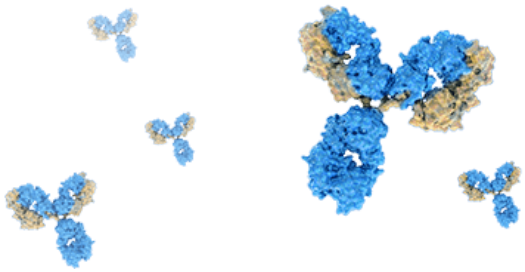
Creative Biolabs®
ViroAntibody



AibGenesis™ Mouse Anti-Trichechus Manatus Latirostris Papillomavirus 1 (TmPV1) Monoclonal Antibody (CF0734)

Cat. No.: VRS-0124-YT1383
This product is for research use only and is not approved for use in humans or in clinical diagnosis.

Product Overview

Clone	CF0734
Host Species	Mouse
Antibody Isotype	IgG
Species Reactivity	Trichechus manatus latirostris papillomavirus 1

Product Properties

Purity	>95%

Packaging, Storage & Formulations

Form	Liquid, please specify if lyophilized powder is requried.
Formulation	PBS (pH 7.4) without any preservative, please specify if any additional requirements.
Preservative	Preservative-free, please specify if any additional requirements.
Storage	Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles. Refer to the COA file for specifics.

Applications

Application	ELISA
Application Notes	The antibody is screened by ELISA using the synthetic peptide that corresponds to a partial sequence of Rhopapillomavirus 1 as the capture antigen. Additional applications have not been validated. It is recommended that the end users validate other applications and determine optimal concentrations/dilution under their experimental conditions.

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Other Product Details

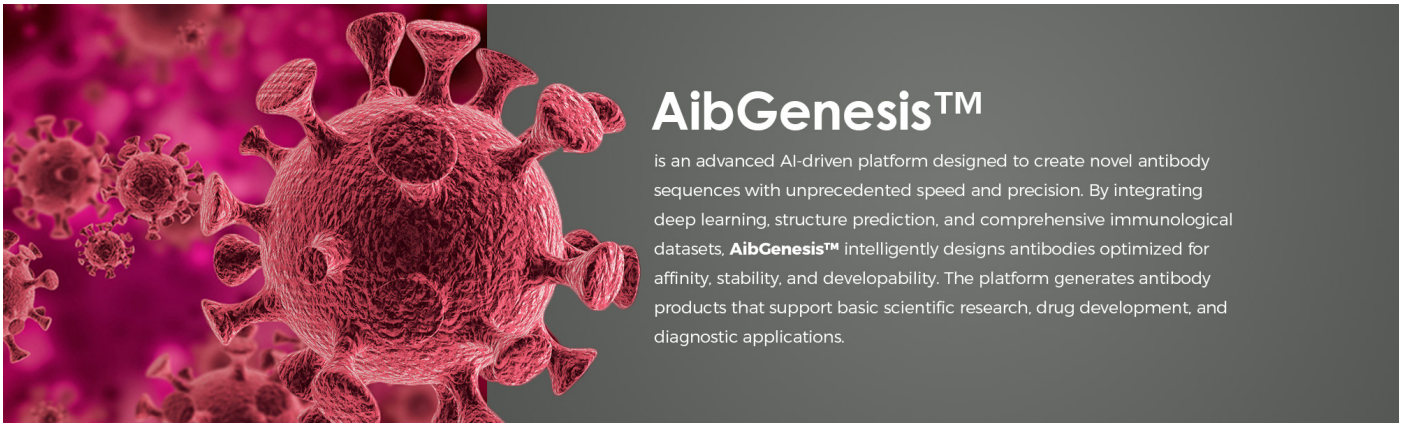
Type	Primary Antibody
Clonality	Monoclonal
ProAb	Made to order

Virus Details

Virus Classification	Double-stranded DNA virus
Virus Family	*Papillomaviridae*
Virus Subfamily	*Firstpapillomavirinae*
Virus Genus	*Rhopapillomavirus*
Species	*Rhopapillomavirus 1*
Accession number	AY 609301
RefSeq number	N C 006563
Virus Abbrev	TmPV1
Virus Name	Trichechus manatus latirostris papillomavirus 1
Virus Alternatives Names	Rhopapillomavirus; Rhopapillomavirus 1; Rho-PV; Trichechus manatus latirostris pa pillomavirus 1
Genome Composition	dsDNA

Target

Introduction	Rhopapillomavirus 1 is a member of the genus Rhopapillomavirus in the family Papil lomaviridae. Which is non-enveloped, with icosahedral geometrie and its genome is circular, around 7.7kb in length.
Target Alternative Names	Rhopapillomavirus 1, Trichechus manatus latirostris papillomavirus 1, TmPV1, Rhop apillomavirus, Firstpapillomavirinae, Papillomaviridae



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