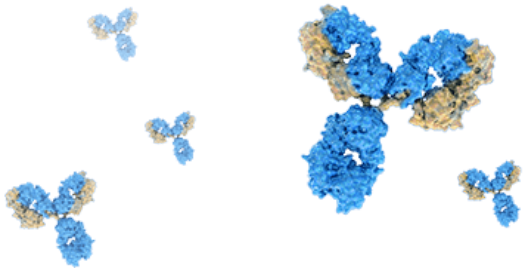


AibGenesis™ Mouse Anti-HHV6B U9 Monoclonal Antibody

Cat. No.: VRS-0224-YT1142
This product is for research use only and is not approved for use in humans or in clinical diagnosis.

Product Overview

Target	U9
Specificity	HHV6B
Clone	08488YF
Host Species	Mouse
Antibody Isotype	IgG
Species Reactivity	Human Herpesvirus 6B

Product Properties

Immunogen	Synthetic peptide sequence
Purity	>95%
Purification	Protein A or G affinity chromatography
Concentration	Lot specific

Packaging, Storage & Formulations

Form	Liquid, please specify if lyophilized powder is required.
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 corresponding to a p artial sequence of Human betaherpesvirus 6B U9 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 experim ental conditions.

Other Product Details

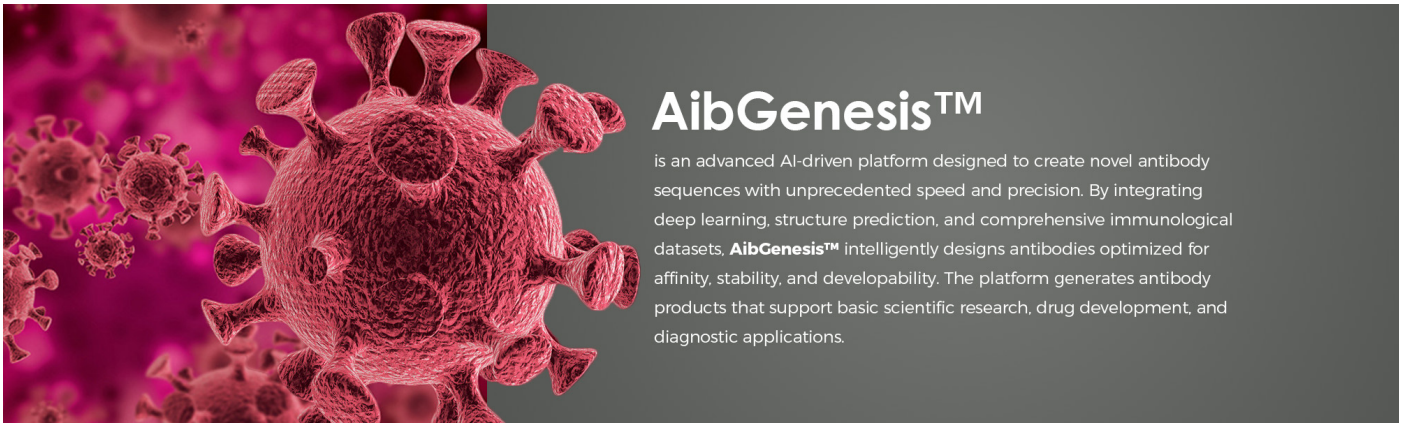
Type	Primary Antibody
Clonality	Monoclonal
ProAb	Made to order

Virus Details

Virus Classification	Double-stranded DNA virus
Virus Family	*Orthoherpesviridae*
Virus Subfamily	*Betaherpesvirinae*
Virus Genus	*Roseolovirus*
Species	*Roseolovirus humanbeta6b*
Accession number	AF1 5776
RefSeq number	NC_8 98
Virus Abbrev	HuBHV6B; HHV6B
Virus Name	Human Betaherpesvirus 6B; Human Herpesvirus 6B
Virus Alternatives Names	HHV-6; Human betaherpesvirus 6; human herpesvirus 6B; HHV-6B
Genome Composition	dsDNA

Target

Target Alternative Names	HhV6Bgp015, Human betaherpesvirus 6B, HHV6B, U9
Gene ID	1497009
UniProt ID	Q9WT55



SUITE 203, 17 Ramsey Road, Shirley, NY 11967, USA
Tel: 1-631-357-2254 Fax: 1-631-207-8356
Email: info@creative-biolabs.com