



## Magic<sup>™</sup> Mouse Anti-Vaccinia virus A33R Monoclonal antibody, clone VA02 (DMAB-CS23160)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Specificity	A33R protein. Reactive with free Vaccinia virus and infected cells. Positive for the Lister and NYCBH strains of vaccinia
Target	VACV A33R
Isotype	lgG2b
Source/Host	Mouse
Species Reactivity	VACV
Clone	VA02
Conjugate	unconjugated
Applications	ELISA, IF, IHC, LFIA (Det)
Format	Liquid
Size	1 ml
Buffer	0.01M PBS, pH 7.2 with 0.1% sodium azide
Preservative	0.1% sodium azide
Storage	Be stored at 2-8°C until use

## **BACKGROUND**

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Introduction	The vaccinia virus (VV) A33R gene encodes a highly conserved 23- to 28-kDa glycoprotein that is specifically incorporated into the viral outer envelope. The protein is expressed early and late after infection, consistent with putative early and late promoter sequences.
Keywords	Vaccinia virus; VACV; VV; Vaccinia virus A33R; VACV A33R; VV A33R