

Mouse FELINE HERPES VIRUS TYPE 1 Monoclonal Antibody

MOUSE ANTI FELINE HERPES VIRUS TYPE 1

CATALOG # AAA49387	HOST Mouse	APPLICATIONS Flow Cytometry, Functional Assay, Western Blot, ELISA
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PRODUCT SYNONYMS

FELINE HERPES VIRUS TYPE 1; Monoclonal Antibody; MOUSE ANTI FELINE HERPES VIRUS TYPE 1; anti-FELINE HERPES VIRUS TYPE 1 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	FHV7-7C
Specificity	<p>This item is specific for feline Herpesvirus type 1 (FHV-1), of the genus Herpesviridae.</p> <p>FHV-1 is worldwide, and the most clinically significant pathogen for feline respiratory infections, being the causative agent of feline viral rhinotracheitis (FVR). Clone FHV7-7C specifically reacts with three different cultured FHV isolates, but does not cross react with feline Calcivirus (FCV), feline Immunodeficiency virus (FIV) or feline Leukaemia virus (FeLV).</p>
Form/Format	Purified Purified IgG - liquid
Applicable Applications for anti-FELINE HERPES VIRUS TYPE 1 antibody	FCM/FACS (Flow Cytometry), WB (Western Blot), ELISA
Perservative Stabilisers	0.05% Sodium Azide (NaN ₃)
Approx Protein Concentration	IgG concentration 1.0mg/ml
Preparation	Purified IgG prepared by affinity chromatography on Protein A from tissue culture supernatant
Buffer Solution	Phosphate buffered saline
Target Species	Viral
Preparation and Storage	<p>Store at 4 degree C or at -20 degree C if preferred.</p> <p>Storage in frost-free freezers is not recommended.</p> <p>This product should be stored undiluted.</p> <p>Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.</p>

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/feline-herpes-virus-type-1-antibody-clone-fhv7-7c-flow-cytometry-western-blot-elisa/49387>