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Product datasheet for AM01119PU-N

Feline Herpes Virus I (FHV1) Mouse Monoclonal Antibody [Clone ID: FHV7-7C]

Product data:

Product Type:	Primary Antibodies
Clone Name:	FHV7-7C
Applications:	ELISA, WB
Recommended Dilution:	ELISA. Western Blot (Reducing Conditions): Detects bands of approximately 105-113kDa (gB/gC), 67kDa (gl) and 60kDa (gD).
Reactivity:	Feline Herpes Virus1
Host:	Mouse
lsotype:	lgG2a
Clonality:	Monoclonal
Specificity:	This antibody is specific for Feline Herpesvirus type 1 (FHV-1), of the genus Herpesviridae. 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).
Formulation:	PBS, pH 7.2 containing 0.05% Sodium Azide as preservative. State: Purified State: Liquid purified Ig fraction.
Concentration:	lot specific
Purification:	Affinity Chromatography on Protein A.
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Background:	FHV-1 is worldwide, and the most clinically significant pathogen for feline respiratory infections, being the causative agent of feline viral rhinotracheitis (FVR).
Synonyms:	FeHV-1



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