

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for BM1113

FIV p24 gag Mouse Monoclonal Antibody [Clone ID: 6A9]

Product data:

Product Type:	Primary Antibodies
Clone Name:	6A9
Applications:	ELISA, FC, WB
Recommended Dilution:	Flow Cytometry: 1/50 - 1/100. ELISA: 0.5 μg/well. Western Blot: 1/25 - 1/200; detects a major band of approximately 24kDa.
Reactivity:	Feline Immunodeficiency Virus
Host:	Mouse
lsotype:	lgG3
Clonality:	Monoclonal
Immunogen:	Native, extracts.
Specificity:	This antibody recognises Feline Immunodeficieny Virus (FIV) p24 gag and gPr65 gag precursor.This antibody does not recognise Feline Leukemia Virus, Feline Herpes Virus type 1, Feline Coronavirus or Feline Calicivirus. This antibody(clone NM3-6A9) recognises a different epitope to clone PAK3-2C1 (SM2014P).
Formulation:	PBS, pH 7.2 containing 0.05% Sodium Azide State: lg Fraction State: Liquid purified lgG
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.
Database Link:	<u>P16087</u>
Synonyms:	Feline Immunodeficiency Virus Capsid protein p24



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US