



Canine Anti-AAV5 Monoclonal antibody, clone Y506 (DMAB-CS24200)

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

PRODUCT INFORMATION

Specificity	Reacts with AAV5 intact capsids, empty and full capsids.
Target	AAV5
Isotype	IgG
Source/Host	Canine
Species Reactivity	AAV5
Clone	Y506
Purification	Protein A
Conjugate	unconjugated
Applications	ELISA
Format	Liquid
Size	100 µg
Buffer	PBS
Preservative	None
Storage	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

BACKGROUND

Introduction

Adeno-associated viruses (AAV) are small viruses that infect humans and some other primate species. They belong to the genus Dependoparvovirus, which in turn belongs to the family Parvoviridae. They are small (approximately 26 nm in diameter) replication-defective, nonenveloped viruses and have linear single-stranded DNA (ssDNA) genome of approximately 4.8 kilobases (kb).

Keywords

Adeno-associated virus; AAV; AAV5; AAV 5; Adeno-associated virus 5; Adeno-associated virus type 5
