

CERTIFICATE OF ANALYSIS

4H1-A7

Monoclonal Antibody

Catalog No. / Cell Line:	4H1-A7
Isotype:	IgG _{2a}

Specificity:

Canine Adenovirus Type 2

Known Applications:

Virus neutralization.

References:

Whetstone, C.A. Monoclonal antibodies to canine adenovirus 1 and 2 that are type-specific by virus neutralization and immunofluorescence. *Vet. Microbiol.* 16(1):1-8 (Jan. 1988).
Whetstone, C.A. Should the criteria for species distinction in adenoviruses be reconsidered? Evidence from canine adenoviruses 1 and 2. *Intervirology* 23(2):116-120 (1985).

Description and Handling:

This monoclonal antibody is produced as mouse ascites fluid, clarified by centrifugation, and filtered through a 0.2 µM filter. The concentration is 1.0 mg/ml in phosphate-buffered saline, preserved with sodium azide.

Storage:

When the vial is stored at 2-8°C, it should be stable for one year.

FOR IN VITRO LABORATORY USE ONLY.