



# Canine adenovirus type 1 protein (DAGA-453)

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

## PRODUCT INFORMATION

**Antigen Description** Adenoviruses (members of the family Adenoviridae) are medium-sized (90–100 nm), non enveloped viruses with an icosahedral nucleocapsid containing a double stranded DNA genome. Their name derives from their initial isolation from human adenoids in 1953. Two types of canine adenoviruses are well known, type 1 and 2. Type 1 causes infectious canine hepatitis, a potentially fatal disease involving vasculitis and hepatitis.

**Conjugate** Unconjugated

**Applications** User optimized

**Format** Liquid

**Concentration** Batch dependent - please inquire should you have specific requirements

**Size** 1 mg

**Buffer** 50mM Glycine buffer, pH 9.0 with 140mM NaCl and <0.1% CHAPS

**Preservative** None

**Storage** At -70°C. Avoid repeated freeze thaw cycles.

## BACKGROUND

**Keywords** Canine Adenovirus 1 protein;Canine Adenovirus Type 1 antigen;Canine Adenovirus protein;Canine Adenovirus antigen;Dog Adenovirus 1 protein;Dog Adenovirus Type 1 antigen;Dog Adenovirus protein;Dog Adenovirus antigen;Canine Hepatitis protein;CAV1 protein;CAV-1 protein