

PRODUCT SPECIFICATION

catalog number: D41030

product description: Adenovirus Polyclonal Antibody, Purified

lot number: [lot specific]

immunogen: Adenovirus type 5 virions, gradient purified

source: Goat

form: Liquid; purified IgG fraction

purity: >95% pure

buffer: 0.01M PBS, pH 7.2

preservative: 0.1% NaN₃

concentration: 4-5 mg/mL

titer: > 1:5,000 by ELISA

specificity: This polyclonal antibody is reactive to numerous Adeno proteins

including hexon. It is known reactive to Adeno types 1, 2, 3, 5, 6,

7a, 8, 31, 40 & 41.

cross-reactivity: The antibody does not cross-react with Parainfluenza 1-3,

Influenza A or B, RSV, hMPV or Rhinovirus (type 16).

storage: 2-8°C (<six months); -20°C long term avoiding multiple freeze

thaw cycles.

hazard/biohazard: This material contains sodium azide as a preservative; take

appropriate precaution. There is no known biohazard associated

with this product.