

Adenovirus Polyclonal Antibody

ORDERING INFORMATION

Catalog No.: 18300 **Size:** 100 µg affinity-purified antibody in PBS, pH 7.4

SPECIFICATION SUMMARY

Antigen: Peptide corresponding to amino acids 255-264 of the 34 kD fiber knob protein of adenovirus 3.

Host Species: Rabbit

Stabilizers: None

Preservatives: 0.02% sodium azide.

SPECIFICITY

This antibody recognizes the fiber knob protein of human adenovirus serotype 3. The fiber knob is involved in the initial interaction of adenovirus with cellular membrane receptors.

APPLICATIONS

Immunoblotting: use at 1:500-1:1,000.

DILUTION INSTRUCTIONS

Dilute in PBS or medium which is identical to that used in the assay system.

STORAGE AND STABILITY

This antibody is stable for at least one (1) year at -70°C. Avoid multiple freeze-thaw cycles.