

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: B65821R **Lot #:** 5D12021

Description: Rabbit anti *Aspergillus*
Rabbit Antibody to *Aspergillus* species

Specificity: Reactive with soluble proteins from common *Aspergillus* species. Antiserum is not absorbed and may react with related microorganisms.

Host Animal: Rabbit

Immunogen: Soluble extract from *A. fumigatus*, *A. flavus*, *A. niger* and *A. terreus*.

Format: Purified Liquid

Purification: > 95% pure. Protein A Chromatography

Concentration: 4–5 mg/mL (OD280nm, E^{0.1%} = 1.4)

Buffer: 0.01 M Phosphate Buffered Saline, pH 7.2. No stabilizing proteins have been added.

Preservative: 0.1% Sodium Azide

Applications: Suitable for use in ELISA and Immunohistochemistry with frozen or paraffin sections (pretreatment with citrate). Also suitable for conjugation purposes. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage: Short-term (up to 6 months) store at 2–8°C. Long term, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.

Safety Notes (s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Quality Signature:



03 MAY 2021

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY