

Scedosporium, mouse monoclonal antibody [clone GA3]

Product code ID2515-0025 / ID2515-0100

Unit size $25\mu L / 100\mu L$

Concentration See batch specific Certificate of Analysis

Alternative name No
Clone GA3
Host Mouse

Antigen 120kDa glycoprotein

Isotype IgM

Purification Affinity purification

Applications ELISA, DAS-ELISA, WB, IF, IEM

For DAS-ELISA, use in combination with mAb HG12 [ID2510]

Recommended dilution 1:1000

Optimisation Optimal dilutions to be determined by end user

Species reactivity

Pseudallescheria boydii, Scedosporium boydii, Scedosporium

apiospermum, Scedosporium aurantiacum

 $\textbf{Storage buffer} \hspace{1.5cm} \textbf{Phosphate buffered saline pH7.2 with 0.095\% (w/v) sodium azide} \\$

Shipping Blue ice

Storage temperature Store as supplied at $+2^{\circ}C \sim +8^{\circ}C$ for up to 1 year

Reference Thornton CR. (2009). Tracking the emerging human pathogen

Pseudallescheria boydii by using highly specific monoclonal antibodies. Clinical and Vaccine Immunology **16:** 756-764.