

Synthetic Blocking Buffer for Elisa™

Certificate of Analysis

Cat. no.: 4520

Lot. no.: _____

Date of manufacture: _____

Exp. Date: _____ (When stored at 4°C in an unopened bottle).

Analysis: NSB: The Non Specific Binding is determined in a 1-layer ELISA. Rabbit anti human IgG-HRP diluted in a PBS Buffer. 100 µl TMB Plus substrate is added to each well and incubated for 13 minutes. The reaction is stopped by addition of 100 µl 0.2 M sulfuric acid. The absorbance is read at 450 nm.

Specifications: The average NSB signal must be <0.150 abs.
pH: 7,2 ± 0,1
Colour: Clear solution with no distinct colour.

Results: NSB : _____
pH : _____
Colour : _____

Storage: Short term storage: Ambient; protected from light.
Long term storage: 4°C; protected from light.

Performed by: Date : _____ Sign. : _____

Approved by: Date : _____ Sign. : _____

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