



Product Name: Anti-Elastase mAb (clone EL01)

Business Unit: CerTest BioSCIENCE

TECHNICAL DETAILS:

Code: MT-16EL01

Physical State: Liquid

Source: Mice

Description: Anti-Elastase mAb (clone EL01)

Appearance: Clear

Purity: > 95% (determined by SDS gel electrophoresis)

Storage Conditions: Shipping: 2-8°C. Short term storage at 2-8°C. Long term

storage at -20°C. Avoid multiple/freeze thaw cycles by

storing multiple aliquots at -20°C.

Health & Safety

This product contains sodium azide as preservative. Although the amount is 0.09% this substance is poisonous and

the amount is 0.09%, this substance is poisonous and

hazardous and it should be handled by trained staff only. Good Laboratory Practices should be followed when handling this material. The end user assumes all responsibility for care, custody and control of the material, including its disposal, in

accordance with the respective national regulations.

Presentation: PBS 1X, pH 7.4, 0.09% Sodium Azide (NaN₃).

Purification Method: Affinity chromatography (Protein A)

lsotype: lgG1

Molecular Weight (MW): 150KDa

Isoelectric point (pl): 6.5-6.9

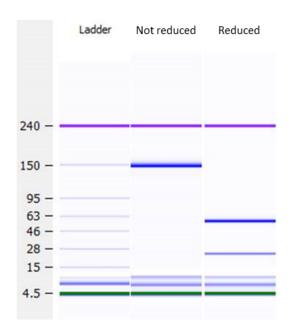
Denaturation Midpoint 72.3±0.6

Temperature (TM):

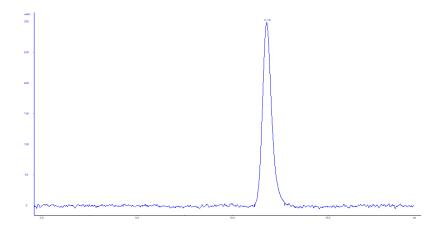
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SDS IMAGE



HPLC IMAGE





Date of Technical sheet: 09/12/2022

Signed:

Rafael Clavería Bioscience Manager

Code of the document and version: Tshb-MT-16EL01 v.00

CHANGE CONTROL:

CHANGE CONTROL		
Version n°	Changes	Date
00	Original version of the file	09/12/2022