

**CERTIFICATE OF ANALYSIS – TECHNICAL DATA SHEET**

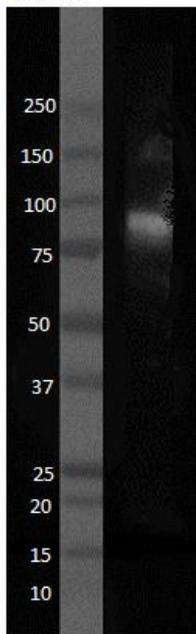
<b>Product name</b>	Clusterin, Human, mAb 4C7		
<b>Catalog number</b>	HM2436-100UG		
<b>Lot number</b>	-	<b>Expiry date</b>	-
<b>Volume</b>	1 mL	<b>Amount</b>	100 µg
<b>Formulation</b>	0.2 µm filtered in PBS+0.1%BSA+0.02%NaN3	<b>Concentration</b>	100 µg/ml
<b>Host Species</b>	Mouse IgG2a	<b>Conjugate</b>	None
<b>Endotoxin</b>	N.A.	<b>Purification</b>	Protein G
<b>Storage</b>	4°C		

**Application notes**

	IHC-F	IHC-P	IF	FC	FS	IA	IP	W
Reference #								
Yes						•		•
No								
N.D.	•	•	•	•	•		•	

*N.D.= Not Determined; IHC = Immuno histochemistry; F = Frozen sections; P = Paraffin sections; IF = Immuno Fluorescence; FC = Flow Cytometry; FS = Functional Studies; IA = Immuno Assays; IP = Immuno Precipitation; W = Western blot*

HM2436



W: Western blot (WB) using monoclonal antibody; 4C7. Proteins: Purified Clusterin standard was resolved on gel under non-reducing conditions

Dilutions to be used depend on detection system applied. It is recommended that users test the reagent and determine their own optimal dilutions. The typical starting working dilution is 1:50.

- W: W: Both reduced and non-reduced western blot can be used. The expected band size for non-reduced is 80 kDa and 40 kDa for reduced conditions.

