



**GOLD  
STANDARD  
DIAGNOSTICS**



# Certificate of Analysis (CoA)

Product: **Brucella IgM**  
 Prod.No.: **30113480**  
 Lot: **BRUM-131**  
 Expiry: **2027-04-30**  
 IFU: **Rev. 01**

Component	Number	Lot	Prod. Date	Expiry Date
<b>MTP</b>	1	MM0050-131	2025-10	2027-04-30
<b>CONJ</b>	1	KM0050-131	2025-10	2027-04-30
<b>CONTROL -</b>	1	NM0050-131	2025-10	2027-04-30
<b>CUT OFF</b>	1	CM0050-131	2025-10	2027-04-30
<b>CONTROL +</b>	1	PM0050-131	2025-10	2027-04-30
<b>WASH BUF 20x</b>	1	W-1127	2025-11	2027-11-30
<b>SOLN STOP</b>	1	S-1058	2025-09	2027-09-30
<b>SUB TMB</b>	1	T-078	2025-04	2028-04-28
<b>DIL M</b>	1	DM-348	2025-10	2027-10-31

Component	OD Value	OD Validation Criteria
<b>CONTROL -</b>	0.011	< 0.200 < Cut-off
<b>CUT OFF</b>	0.615	0.150-1.300
<b>CONTROL +</b>	1.054	> Cut-off

Component	Target Value [NTU]	Target Range [NTU]
<b>CONTROL +</b>	16.46	>10 - 23,87

The target value and target range of **CONTROL +** may be used optionally.  
 The positive control is valid if the absorbance value of **CONTROL +** > **CUT OFF**.

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Approved by:   
 Quality Control

Approved on: 2025-12-01



Gold Standard Diagnostics Frankfurt GmbH  
 Waldstrasse 23 A6  
 63128 Dietzenbach, Germany



IBL International GmbH  
 Flughafenstrasse 52a, 22335 Hamburg  
 Germany