



# Milenia QuickLine HAMA Lateral Flow Immunoassay

**Human anti-mouse antibodies (HAMA)** can interfere with diagnostic imaging procedures, reduce the effectiveness of monoclonal antibody therapies, and distort laboratory results. The IVDD-compliant and CE-marked **lateral flow-based HAMA rapid test Milenia QuickLine HAMA** (REF MQHM Z) provides quick clarity without the need for laboratory equipment.

# **Test Procedure**

# **Preanalytics**



#### Use serum tubes only!

Use blood collection tubes without anticoagulants!

Separate serum from cells by:

- a) Sedimentation (min. 60 minutes)
- b) Centrifugation

# **Preparation**

- ▶ Bring test unit and sample buffer to room temperature (18-28°C) before opening!
- ▶ Use test unit immediately after opening!
- Do not store test units at room temperature!

#### 1. Sample



 Pipette **50 μL serum** directly onto the fleece of the test unit.

- Cells



#### 2. Buffer



#### Add 1 drop buffer.

Note: Avoid contaminating the bottle with sample material.



### 3. Incubation

Incubate for **10 minutes** at room temperature.





# 4. Evaluation (visual)

# **Interpretation of Results**

Place the evaluation card (Fig. 1) with its reference line (see red arrow) on the test line of the test unit (see Figs. 2 and 3).



The result is considered negative:

- If the **test line T** is **weaker** or **lighter in color** than the color line on the right side of the evaluation card.
- If the test line T is not colored.

The **control line C** must always be colored (**function control** of the test unit).



Fig. 2

The **result** is considered **positive**:

• If the **test line T** is the **same color** or **darker** than the color line on the right side of the evaluation card.

The **control line C** must always be colored (**function control** of the test unit).



Fig. 3

Further information on Milenia QuickLine HAMA can be found in Instructions for Use (IFU) and Blog Article.

Any questions, requests, or suggestions? Feel free to contact us at any time.

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