



Meridian

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CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: M01321M **Lot #:** 6D10519

Description: MAb to HE4
Monoclonal Antibody to Human Epididymis Protein 4 (HE4)

Specificity: This antibody is specific for Human Epididymis Protein 4 (HE4).

Host Animal: Mouse **Isotype:** IgG₁

Source: Ascites

Immunogen: Native human epididymis protein 4 (HE4).

Format: Purified, Liquid

Purification: Ion Exchange Chromatography

Concentration: 1.5 mg/mL (OD280nm, E^{0.1%} = 1.4)

Buffer: Phosphate Buffered Saline, pH 7.4

Preservative: 0.09% Sodium Azide

Applications: Suitable for use in ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Applications have not been tested but use in such assays should not necessarily be excluded.

Recommended antibody pairs for sandwich immunoassay:

<u>Capture</u>	<u>Detection</u>
M01323M	M01321M

Storage: Store at 2-8°C.

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Brenda Dinn

15 April 2019

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY