

#### **TECHNOLOGY**

# Mouse Monoclonal Antibody (Mab) Against Ehrlichia Risticii

## **OVERVIEW**

Researchers at the University of Maryland, Department of Veterinary Medicine have developed a cell line that produces a monoclonal antibody (Mab) against Ehrlichia risticii which is the causative agent for Potomac Horse Fever. This Mab is well characterized and has high affinity for a specific Ehrlichia risticii protein. It can be used to develop an ELISA diagnostic test or vaccine for the disease.

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## **Additional Information**

## INSTITUTION

University of Maryland, College Park

## **PATENT STATUS**

Tangible Research Property

## **LICENSE STATUS**

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## **EXTERNAL RESOURCES**

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