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# Datasheet for ABIN996980

# **HSV-2 IgM ELISA Kit**



#### Overview

Quantity:	96 tests
Target:	HSV-2 IgM (HSV2 IgM)
Reactivity:	Herpes Simplex Virus (HSV)
Method Type:	Competition ELISA
Application:	ELISA

#### **Product Details**

Purpose:	ELISA, HSV 2 IgM is intended for the detection of IgM antibodies to herpes simplex virus 2.
Sample Type:	Serum
Analytical Method:	Qualitative
Detection Method:	Colorimetric
Specificity:	100%
Sensitivity:	99%

# Target Details

Target:	HSV-2 IgM (HSV2 IgM)
Alternative Name:	Herpes Simplex 2 IgM (HSV2 IgM) (HSV2 IgM Products)
Target Type:	Antibody, Antibody
Background:	Herpes Simplex Virus is a common pathogen and its primary infection is usually asymptomatic.
	There are two immunologically distinct types of HSV: Type 1 and Type 2. HSV 1 is generally

#### **Target Details**

associated with oral infection and lesions above the waist, and HSV 2 is associated with genital infections and lesions below the waist. Clinical cases primarily are 1) eczema herpeticum with eczematous skin changes with numerous lesions, 2) Gingivo-stomatitis and 3) Herpes sepsis, almost only found in newly born of premature infants.

### **Application Details**

Sample Volume:	5 μL
Assay Time:	1 - 2 h
Plate:	Pre-coated
Restrictions:	For Research Use only
Handling	
Storage:	4 °C
Expiry Date:	12-18 months