

Datasheet for ABIN7478116

anti-HSV1/2 antibody



Overview

Quantity:	1 mL
Target:	HSV1/2
Reactivity:	Herpes Simplex Virus (HSV)
Host:	Rabbit
Clonality:	Polyclonal
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC), Fluorescence Microscopy (FM)
Product Details	
Immunogen:	Herpes Simplex Virus Strain F (human)
Isotype:	IgG
Specificity:	ICPs + late structural (virion) antigens
Cross-Reactivity (Details):	Cross-reacts with types 1 & 2, Does not react with HEp-2 cells
Purification:	This product consists of the purified IgG fraction of neat antiserum
Purity:	95 % by SDS-PAGE
Target Details	
Target:	HSV1/2
Alternative Name:	Herpes Simplex Virus Type 1/2 (HSV1/2 Products)

Application Details

Application Notes:	TITER: >1:2,000 by indirect immunofluorescence
	Potential applications for this product are numerous including ELISA, fluorescence microscopy,
	immunoblotting and immunohistochemistry. In addition, this product may be used in place of
	neat antiserum in almost any appropriate antibody-based technique. It is also suitable for
	conjugation purposes
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	The product is formulated in a phosphate saline buffer (0.01M, pH 7.2) containing 0.1 % sodium
	azide preservative. No stabilizing proteins have been added.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Recommended short term (<6 months) storage is liquid at 2-8°C. For longer term storage,
	aliquot and freeze.