

## Herpes simplex virus type 1 polyclonal antibody (FITC)

Catalog # PAB14258 Size

| Specification       |  |
|---------------------|--|
| Product Description | Goat polyclonal antibody raised against Herpes Simplex Virus Type-1.   |
| Immunogen           | HSV type 1, strain F (Human) infected cell lysate.   |
| Host                | Goat   |
| Reactivity          | Viruses  |
| Specificity         | ICPs and late structural (virion) antigens. Cross-reacts with HSV Type 2 by indirect immunofluoresce nce. Does not react with HEp-2 cells.           |
| Form                | Liquid   |
| Conjugation         | FITC   |
| Recommend Usage     | The optimal working dilution should be determined by the end user.   |
| Storage Buffer      | In 10 mM PBS, pH 7.2 (10 mg/mL BSA, 0.09% sodium azide)  |
| Storage Instruction | Store in the dark at 4°C. For long term storage store at -20°C.  Avoid prolonged exposure to light.  Aliquot to avoid repeated freezing and thawing. |
| Note                | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.                              |

## **Applications**

- Immunofluorescence
- Enzyme-linked Immunoabsorbent Assay

## **Publication Reference**



 Assessing flavivirus, lentivirus, and herpesvirus exposure in free-ranging ring-tailed lemurs in southwestern Madagascar.

Sondgeroth K, Blitvich B, Blair C, Terwee J, Junge R, Sauther M, VandeWoude S.

Journal of Wildlife Diseases 2007 Jan; 43(1):40.