



Rabbit Anti-Vero Cells Polyclonal antibody [FITC] (CABT-RM266)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	Vero Cells
Target	Vero Cells
Immunogen	Vero-76 cells (ATCC CRL-1587)
Source/Host	Rabbit
Species Reactivity	African Green Monkey
Purification	Protein G purified,>95%
Conjugate	FITC
Applications	IFA, WB, IP, FC
Format	Liquid
Size	100 µg
Buffer	10 mM Phosphate Buffered Saline, pH 7.4
Preservative	None
Storage	-20°C. Avoid repeated freezing and thawing.
Ship	Cold Packs

BACKGROUND

Introduction

Vero cells are a lineage of cells used in cell cultures. The "Vero" lineage was isolated from kidney epithelial cells extracted from an African green monkey. The Vero cell lineage is continuous and aneuploid, meaning that it has an abnormal number of chromosomes. A continuous cell lineage can be replicated through many cycles of division and not become senescent. Vero cells are interferon-deficient; unlike normal mammalian cells, they do not secrete interferon alpha or beta when infected by viruses. However, they still have the Interferon-alpha/beta receptor, so they respond normally when recombinant interferon is added to their culture media.

Keywords

Vero Cells; Vero Cell; Vero
