Latex Beads-Rabbit IgG-PE Complex
Item No. 600541

Contents: This vial contains 150 µl of latex beads coated with rabbit-IgG conjugated to phycoerythrin (PE).
Stability: ≥2 years at 4°C

Laboratory Procedures
To prepare a Latex Beads-Rabbit IgG-PE Complex Solution, dilute this complex 1:10 in the culture medium you are using for your experiment. Mix well to ensure a homogenous suspension of the beads. Add 100 µl of the Latex Beads-Rabbit IgG-PE Complex Solution per ml of culture medium to your culture cells and follow phagocytosis of the fluorescent beads with a microscope capable of detecting fluorescence using an excitation and emission wavelength of 494 nm and 575 nm, respectively.

CAUTIONS
For laboratory research use only. This reagent is not for human or veterinary use. This product has been tested and formulated to work exclusively with the Phagocytosis Assay Kit (IgG PE) from Cayman (Item No. 600540). This product may not perform as described if used with other assay reagents or protocols.

Related Products
For a list of related products please visit: www.caymanchem.com/catalog/600541

WARNING: THIS PRODUCT IS FOR LABORATORY RESEARCH ONLY; NOT FOR ADMINISTRATION TO HUMANS. NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.