

DiagNano™ Anti-Human IgA conjugated Gold Nanorods, diameter 10 nm, absorption max 780 nm

Cat.No: RHA-10-780

DESCRIPTION

Description 50 OD Anti-Human IgA conjugated gold nanorods with 10 nm diameter, longitudinal

SPR absorbance max 780 nm. 250 OD concentrated nanorods are also available.

APPLICATION

Application Notes Gold Nanorods conjugates are suitable for dark-field microscopy, two-photon

photoluminescence imaging, photoacoustic imaging, kinetic immunoassay, sensors,

drug delivery and photothermal therapy.

PRODUCT INFORMATION

Diameter	10 nm
Length	38 nm
Ligand	Affinity purified anti-Human IgA (H+L)
Number of Particles	3.36E+13 particles/mL
Optical Density	50 OD (250 OD are also available.)
Absorption Max	780 nm

STORAGE AND SHIPPING

Storage Buffer Buffer is customer determined.

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Tel: 1-631-633-6938 Fax: 1-631-938-8221

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Storage This product should be stored at 4°C after opening. Care must be taken to only use sterile glassware when working with this product.

Shelf Life 3 months

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