

DiagNano[™] Anti-Human IgA conjugated Gold Nanorods, diameter 25 nm, absorption max 700 nm

Cat.No: RHA-25-700

DESCRIPTION

Description50 OD Anti-Human IgA conjugated gold nanorods with 25 nm diameter, longitudinal
SPR absorbance max 700 nm. 250 OD concentrated nanorods are also available.

APPLICATION

Application NotesGold 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	25 nm
Length	75 nm
Ligand	Affinity purified anti-Human IgA (H+L)
Number of Particles	3.96E+12 particles/mL
Optical Density	50 OD (250 OD are also available.)
Absorption Max	700 nm

STORAGE AND SHIPPING

Storage Buffer

Buffer is customer determined.

⁴⁵⁻¹ Ramsey Road, Shirley, NY 11967, USA



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