

DiagNano™ Protein A conjugated Gold Nanorods, diameter 25 nm, absorption max 750 nm

Cat.No: RCA-25-750

DESCRIPTION

Description 50 OD protein A conjugated gold nanorods with 25 nm diameter, longitudinal SPR

absorbance max 750 nm. 250 OD concentrated nanorods are also available.

APPLICATION

Application Notes DiagNano™ Protein A conjugated gold nanorods are suitable for use in

immunoblotting, dark-field microscopy, two-photon photoluminescence imaging,

photoacoustic imaging, and immunoassay applications.

PRODUCT INFORMATION

Diameter	25 nm
Length	85 nm
Ligand	Protein A
Number of Particles	3.45E+12 particles/mL
Optical Density	50 OD (250 OD are also available.)
Absorption Max	750 nm

STORAGE AND SHIPPING

Storage Buffer Buffer is customer determined.

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

Email: info@cd-bioparticles.com

Tel: 1-631-633-6938 Fax: 1-631-938-8221 © CD Bioparticles All Rights Reserved



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

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

Email: info@cd-bioparticles.com

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