

NanoAb™

RecomAb™

FluoTag-X2 anti-Rabbit IgG, clone 10E10 (Abberior STAR 635P)

Catalog # RAB00968

Size 500 uL

Specification

Product Description	FluoTag-X2 anti-Rabbit single-domain antibody (sdAb, also known as NanoAb™) raised against immunoglobulins from Rabbit.
Antibody Species	Camelid
Produced in	E. coli
Reactivity	Rabbit
Specificity	Recognizes native Rabbit IgG; does not cross-react with Mouse, Guinea Pig, Chicken, Rat, Donkey, Goat, Pig, Horse, Cow or Human IgGs.
Form	Lyophilized
Conjugation	Abberior STAR 635P Two fluorophores of FluoTag-X2 series are site-specifically coupled to one individual FluoTag molecule.
Concentration	5 uM
Recommend Usage	Immunofluorescence (1:500) The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from 200 uL PBS containing 5 uM fluorescently labeled clone 10E10. Reconstitute with 200 uL 50% glycerol.
Storage Instruction	Store at -20°C. For long term storage store at -80°C. Avoid prolonged exposure to light. Aliquot to avoid repeated freezing and thawing.
Note	It is selected from the alpaca in vitro synthetic gene library, produced by phage display derived recombinant antibodies.

Applications

- Immunofluorescence