

NanoAb™

RecomAb™

FluoTag-X2 anti-ALFA, clone 1G5 (Alexa 647)

Catalog # RAB00922 Size 200 uL

Specification

Product Description	FluoTag-X2 anti-ALFA single-domain antibody (sdAb, also known as NanoAb™) raised against a small rationally-designed epitope tag: the ALFA-tag.
Antibody Species	Camelid
Produced in	E. coli
Specificity	Recognizes the ALFA-tag (SRLEEELRRRLTE).
Form	Lyophilized
Conjugation	Alexa 647 Two fluorophores of FluoTag-X2 series are site-specifically coupled to one individual FluoTag molecule.
Recommend Usage	Immunofluorescence (1:500) The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from PBS pH 7.4. 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