

NanoAb™

RecomAb™

FluoTag-Q anti-TagFP, clone 1H7 (Abberior STAR 635P)

Catalog # RAB00794 Size 200 uL

Specification	
Product Description	FluoTag-Q anti-TagFP single-domain antibody (sdAb, also known as NanoAb TM) raised against fluo rescent proteins.
Antibody Species	Camelid
Produced in	E. coli
Specificity	Recognizes TagRFP, Tag BFP and mTagBFP2.
Form	Lyophilized
Conjugation	Abberior STAR 635P Each fluorophore of the FluoTag-Q series is coupled to exactly one FluoTag, which in turn binds to its target molecule in a monovalent fashion.
Concentration	5 uM
Recommend Usage	Immunofluorescence (1:500) The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from PBS pH 7.4 containing 5 uM fluorescently labeled sdAb. Reconsitute with 200 uL 5 0% 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