

ANTI-ALFA TAG NANOBODY

Anti-ALFA Nanobody

Cat. #: 26402

Size: 100 µL

Description: Anti-ALFA Tag Nanobody

Background: ALFA tag is a rationally designed epitope tag whose 15 amino acid sequence is hydrophilic, uncharged at physiological pH, and has no residues targeted by amine-reactive fixatives or cross-linkers. Due to its compact structure, the tag is physically smaller than most linear epitope tags. ALFA tags are compatible with protein function and can be placed at the N-terminus or C-terminus of POI, or even between two separately folded domains, which has a very wide range of applications in life sciences. Anti-ALFA nanobody can specifically recognize and capture target proteins carrying ALFA tags and is widely used to detect, manipulate or purify proteins.

Applications: FACS, IHC

Dilution: 1:3000

Molecular Weight: 15 kD

Host Species: Human

Format: Liquid

Clonality: Recombinant Monoclonal

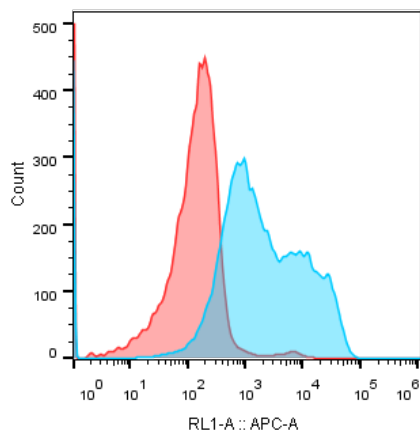
Tag: His, Myc

Constituents: PBS, 40% Glycerol, 0.03% proclin300

Species: Human

Storage Conditions: Store at 4°C, 6 months; -20°C, 2 years

FACS Anti-alfa antibody at 1/3000 dilution:



	Sample Name	Subset Name	Count
■	11.24PRK-ALFA_ 22PRK-ALFA+nbALFA_20_F8.f	Lymphocytes	19872
■	11.24PRK-ALFA_ 10-mock+nbALFA_8_E8.fcs	Lymphocytes	20115



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
