

MonoRab™ FITC Antibody (F11), mAb, Rabbit

Cat. No.	Name	Clone
V90101	MonoRab™ FITC Antibody (F11), mAb, Rabbit	F11

Specificity FITC conjugated antibody, protein, peptides, oligonucleotides, or solid matrices.

Isotype IgG

Production Cultured *in vitro* under conditions free from animal-derived components

Purification Protein A/G affinity column

Formulation 1) PBS, pH 7.4, containing 0.03% Proclin 300
 2) 50 mM Na-citrate, 150 mM NaCl, pH7.0, containing 0.03% Proclin 300 *
 *: For new batch since 09/01/2018, please refer to COA.

Storage For long term storage, aliquot and store at -20°C or below. Avoid repeated freezing and thawing cycles.

Application ELISA

Background Fluorescein isothiocyanate (FITC) is a derivative of fluorescein used in wide-ranging applications including flow cytometry. FITC is the original fluorescein molecule functionalized with an isothiocyanate reactive group (-N=C=S), replacing a hydrogen atom on the bottom ring of the structure. This derivative is reactive towards nucleophiles including amine and sulfhydryl groups on proteins.

Note GenScript can customize this product per customer's request including product size, buffer components, etc.

For research use only