

Rev03
Update: Dec,14,2021

DATASHEET

MonoRab™ Rabbit IgG Control [iFluor 555] (Whole Molecule), mAb

Cat. No.: A02027

Overview

Specificity	Not applicable
Host Species	Rabbit
Immunogen	Not applicable
Conjugate	iFluor 555

Applications

Working concentrations for specific applications should be determined by the investigators. The appropriate concentrations may be affected by primary/secondary antibody affinity, antigen concentration, the sensitivity of the method of detection, temperature, the length of the incubations, and other factors. The suitability of this antibody for applications other than those listed below has not been determined. The following concentration ranges are recommended starting points for this product.

Application	Recommended Usage
Other applications	User-optimized

Properties

Form	Liquid
Storage Buffer	Supplied in PBS (pH 7.2), containing 10 mg/ml BSA, 0.02% sodium azide and 50% glycerol.
Concentration	0.5 mg/ml
Storage Instructions	Store at -20°C and it should be protected from prolonged exposure to light. This product is stable for 1 year upon receipt, when handled and stored as instructed.
Purification	Protein A affinity column
Isotype	Rabbit IgG
Clonality	Monoclonal

Clone Id	37C2
Note	GenScript can customize this product per customer's request including product size, buffer components, etc.

Background

Target Background : Rabbit IgG Control is suitable for use as control, standard, blocking agent, or coating protein in a variety of assays, including ELISA, western blot, immunoprecipitation, immunodiffusion, and immunoelectrophoresis, flow cytometry and immunofluorescence. GenScript MonoRab™ Rabbit IgG Control [iFluor 555] (Whole Molecule), mAb is iFluor 555 conjugated MonoRab™ Rabbit IgG Control (Whole Molecule), mAb.

Synonyms : iFluor 555 Conjugated rabbit IgG, monoclonal.

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.