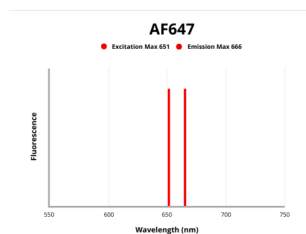


Mouse Anti-Human IgG Fc Antibody (AF647)

Catalogue No.: abx142815



Fluorescence emission spectra of AF647.

Mouse Anti-Human IgG Fc Antibody conjugated to AF647 for the detection of Human IgG Fc.

Target:	Human IgG Fc
Clonality:	Monoclonal
Clone:	E630
Reactivity:	Human
Tested Applications:	ELISA, IHC, IF/ICC, FCM
Host:	Mouse
Recommended dilutions:	IHC: 1/100 - 1/1000, IF/ICC: 1/100 - 1/1000, FCM: 1/1000 - 1/4000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	AF647
Excitation/Emission:	651/666
Laser Line:	647
Immunogen:	Human IgG Fc
Form:	Liquid
Purification:	The antibody was isolated from ascites by immunoaffinity chromatography using antigens coupled to agarose beads.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Buffer:	0.01 M PBS, pH 7.2, containing 1% BSA, 50% glycerol, 0.02% Sodium Azide

Datasheet

Version: 4.0.0

Revision date: 13 Oct 2025



Specificity: By immunoelectrophoresis and ELISA this antibody reacts specifically with Human IgG Fc. No antibody was detected against non immunoglobulin serum proteins.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only