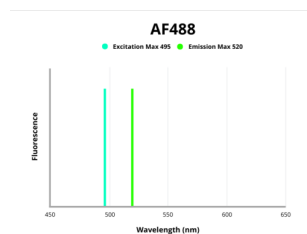


Goat Anti-Human IgG gamma chain Antibody (AF488)

Catalogue No.: abx142724



Fluorescence emission spectra of AF488.

Goat Anti-Human IgG gamma chain Antibody conjugated to AF488 for the detection of Human IgG gamma chain.

Target:	Human IgG gamma chain
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, IHC, IF/ICC, FCM
Host:	Goat
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:	AF488
Excitation/Emission:	495/520
Laser Line:	488
Immunogen:	Human IgG gamma chain
Form:	Liquid
Purification:	The antibody was isolated from antisera 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
Specificity:	By immunoelectrophoresis and ELISA this antibody reacts specifically with Human IgG gamma chain. No antibody was detected against non immunoglobulin serum proteins.

Datasheet

Version: 2.0.0

Revision date: 15 Oct 2025



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