

Mouse Anti-Human Ig Kappa Chain antibody (Alexa Fluor 633) (STJS000548)

STJS000548

GENERAL INFORMATION

Product Type Secondary antibodies

Short Description Alexa Fluor 633-conjugated mouse monoclonal anti-Human Ig Kappa Chain secondary antibody. For use in most research

applications.

Applications ELISA/IF/FC Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal

Clone ID

Concentration 1 mg/mL

Conjugation Alexa Fluor 633

Purification The antibody was isolated from ascitic by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution Range IHC 1:200-1:1000 IF 1:200-1:1000

FCM 1:100-1:1000

ELISA

Formulation Liquid in 0.01M PBS pH7.2, 1% BSA, 50% Glycerol and 0.05% Sodium Azide

Isotype Ig

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID
Gene Symbol
Uniprot ID
Immunogen
Immunogen Region
Specificity
Immunogen
Sequence

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To use the Alexa Fluors with fluorescent imagingnesses a spectral line of the blue laser dided for Alexa Fluors 485, a cyan (488 nm) laser for Alexa Fluors 488, a cyal (488 nm) laser for Alexa Fluors 480, a red (633 nm) laser for Alexa Fluor 550 or 594, and a red (633 nm) laser for Alexa Fluor 640. The Alexa Fluor 680 and 790 fluors are compatible with laser and filter-based infrared imaging instruments that emit in the 700 nm, and 800 nm, and 600 nm.