

Mouse Anti-Human Ig Lambda Chain antibody (Alexa Fluor 350) (STJS000248)

GENERAL INFORMATION

Product Type Secondary antibodies

Short Description Alexa Fluor 350-conjugated mouse monoclonal anti-Human Ig Lambda 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 350

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

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

Alexa Fluor 350	346/442	Blue
Alexa Fluor 405	401/421	Blue
Alexa Fluor 488	496/519	Green
Alexa Fluor 532	532/553	Yellow
Alexa Fluor 555	555/565	Yellow
Alexa Fluor 568	578/603	Red/Orange
Alexa Fluor 594	590/617	Red/Orange
Alexa Fluor 633	632/647	
Alexa Fluor 647	650/665	
Alexa Fluor 660	663/690	Near IR
Alexa Fluor 680	679/702	Near IR
Alexa Fluor 750	749/775	Near IR
Alexa Fluor 790	784/814	Near IR

To use the Alexa Fluors with fluorescent imagenesses a spectral line of the blue laser dided for Alexa Fluors 485, a cyan (488 nm) laser for Alexa Fluors 486, a cyan (488 nm) laser for Alexa Fluors 488, a vellow (526 nm) laser for Alexa Fluor 540 of 594, and a red (633 nm) laser for Alexa Fluor 649. 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.