

Mouse Anti-Human IgG Fc Fragment antibody (Alexa Fluor 680) (STJS000672)

GENERAL INFORMATION

Product Type Secondary antibodies

Short Description Alexa Fluor 680-conjugated mouse monoclonal anti-Human IgG Fc Fragment secondary antibody. For use in most research

applications.

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

PRODUCT PROPERTIES

Clonality Monoclonal

Clone ID
Concentration 1 mg/mL

Conjugation Alexa Fluor 680

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

Dilution Range Fluorescent applications 1:50-1:1000

LI-1 COR® Odyssey 1:5000-20000

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

Isotype IgG

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	Red
Alexa Fluor 647	650/665	Red
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