

Goat Anti-Mouse IgG Heavy & Light Chain antibody (Alexa Fluor 750) (STJS000688)

GENERAL INFORMATION

Product Type Secondary antibodies

Short Description Alexa Fluor 750-conjugated goat polyclonal anti-Mouse IgG Heavy & Light Chain secondary antibody. For use in most research

applications.

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

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 1 mg/mL

Conjugation Alexa Fluor 750

Purification The antibody was isolated from antisera 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 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	
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
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use the Alexa Fluors with fluorescent imagers, use a ctral line of the blue laser diode for Alexa Fluors , a cyan (488 nm) laser for Alexa Fluors 488, a wo (258 nm) laser for Alexa Fluor 549 or 36, and a (633 nm) laser for Alexa Fluor 649. The Alexa Fluor and 790 fluors are compatible with laser- and filter-ed infrared imaging instruments that emit in the 700 and 800 nm