

Rabbit Anti-Cow IgG Heavy & Light Chain antibody (Alexa Fluor 750) (STJS000692)

GENERAL INFORMATION

Product Type Secondary antibodies

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

applications.

Applications ELISA/IF/FC Host/Source Rabbit Reactivity Cow

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
Alora Fluor '	700	794/914	Manager TD

Alexa Fluor 790 784/814 Near IR
To use the Alexa Fluors with fluorescent imagers, use a spectral line of the blue laser diode for Alexa Fluors 485, a cyan (488 mm) laser for Alexa Fluors 486, a cyan (488 mm) laser for Alexa Fluors 488, a red (633 mm) laser for Alexa Fluor 594, and a red (633 mm) laser for Alexa Fluor 694). The Alexa Fluor 680 and 799 fluors are compatible with laser-and filter-based infrared imaging instruments that emit in the 700 mm, and 800 mm