

## Rabbit Anti-Donkey IgG Heavy & Light Chain antibody {Alexa Fluor 350} (STJS000223) STJS000223

## **GENERAL INFORMATION**

Product Type Secondary antibodies Short Description Alexa Fluor 350-conjugated rabbit polyclonal anti-Donkey IgG Heavy & Light Chain secondary antibody. For use in most research applications. Applications ELISA/IF/FC Host/Source Rabbit Reactivity Donkey

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Alexa Fluor 350 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	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
To use the Alexa Fluors with fluorescent imagers, use a spectral line of the blue laser clode for Alexa Fluors 405, a cyan (488 nm) laser for Alexa Fluors 488, a yellow (526 nm) laser for Alexa Fluor 550 or 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

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081