

## Goat Anti-Chicken IgY Heavy & Light Chain antibody (Alexa Fluor 660) (STJS000595)

## **GENERAL INFORMATION**

Product Type Secondary antibodies

Short Description Alexa Fluor 660-conjugated goat polyclonal anti-Chicken IgY Heavy & Light Chain secondary antibody. For use in most

research applications.

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

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Alexa Fluor 660

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** IgY

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 imagers, use a spectral line of the blue laser diode for Alexa Fluors serious expectan line of the blue laser diode for Alexa Fluors serious expectations and the serious expectation (25 and 12 and 12