

Mouse Anti-Chicken IgY Heavy & Light Chain antibody (Alexa Fluor 790) (STJS000754)

GENERAL INFORMATION

Product Type Secondary antibodies

Short Description Alexa Fluor 790-conjugated mouse monoclonal anti-Chicken IgY Heavy & Light Chain secondary antibody. For use in most

research applications.

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

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID
Concentration 1 mg/mL

Conjugation Alexa Fluor 790

Purification The antibody was isolated from ascitic 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

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 |