

Mouse Anti Human IgG kappa chain (AbFluor 647)

CatalogNo: RS3844

| Key Features

Host Species

- Mouse

Reactivity

- Human

Applications

- ELISA,IF,FC

Conjugate

- AbFluor 647

| Recommended Dilution Ratios

IF 1:200-1:1000

Flow Cyt 1:100-1:1000

ELISA (Use at an assay dependent concentration)

| Storage

Storage*

Stable for one year at -15°C to -25°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing

Formulation

1 mg/ml, liquid in 0.01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA, 50% glycerol, 0.02% Sodium Azide

| Basic Information

Clonality

Monoclonal

| Immunogen Information

| Target Information

Protein Name

Validation Data

| | | |
|-----------------|---------|------------|
| 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 diode 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

Contact information

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Please scan the QR code to access additional product information:
Mouse Anti Human IgG kappa chain (AbFluor 647)

For Research Use Only. Not for Use in Diagnostic Procedures.

[Antibody](#) | [ELISA Kits](#) | [Protein](#) | [Reagents](#)