

Datasheet for ABIN5660090

Mouse anti-Human IgA Antibody (Alexa Fluor 488)



[Go to Product page](#)

Overview

| | |
|--------------|-----------------------------------------------------------------------------------|
| Quantity: | 100 µL |
| Target: | IgA |
| Reactivity: | Human |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Conjugate: | Alexa Fluor 488 |
| Application: | ELISA, Immunohistochemistry (IHC), Flow Cytometry (FACS), Immunofluorescence (IF) |

Product Details

| | |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen: | Human IgA |
| Specificity: | By immunoelectrophoresis and ELISA this antibody reacts specifically with Human IgA. No antibody was detected against non immunoglobulin serum proteins. |
| Characteristics: | Mouse Monoclonal Secondary Antibody to Human IgA - Alexa Fluor 488 |
| Purification: | The antibody was isolated from ascitic by immunoaffinity chromatography using antigens coupled to agarose beads. |

Target Details

| | |
|--------------|------------------------------|
| Target: | IgA |
| Abstract: | IgA Products |
| Target Type: | Antibody |

Application Details

Application Notes: IH (1:200 - 1:1000), IF (1:400 - 1:2000), FC (1:2000 - 1:4000), E (Use at an assay dependent concentration)

Restrictions: For Research Use only

Handling

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

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Expiry Date: 12 months
