

# Mouse Anti-Human Ig kappa chain - Alexa Fluor 488

Catalog # ASP1222

## Product Information

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<b>Application</b>	IF, E, FC
<b>Reactivity</b>	Human

## Additional Information

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<b>Source</b>	Mouse
<b>Immunogen</b>	Human Ig kappa chain
<b>Purification</b>	The antibody was isolated from ascitic by immunoaffinity chromatography using antigens coupled to agarose beads.
<b>Target/Specificity</b>	By immunoelectrophoresis and ELISA this antibody reacts specifically with Human Ig kappa chain. No antibody was detected against non immunoglobulin serum proteins.
<b>Clonality</b>	Monoclonal
<b>Conjugate</b>	Alexa Fluor 488
<b>Format</b>	1 mg/ml, liquid in 0.01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA, 50% glycerol, 0.02% Sodium Azide
<b>Dilution</b>	IH (1/100 - 1/1000), IF (1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay dependent concentration)
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.