## **Product datasheet**

## DyLight 488 Conjugated AffiniPure Donkey Anti-mouse IgG (H+L)

**Catalog Number: BA1145** 



**BOSTER BIOLOGICAL TECHNOLOGY** 

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Basic Information	
Product Name	DyLight 488 Conjugated AffiniPure Donkey Anti-mouse IgG (H+L)
Catalog Number	BA1145
Isotype	IgG
Immunogen	Mouse IgG (whole molecular)
Purity	The antibody was purified from antisera by immunoaffinity chromatography.
Format	Concentrated, Liquid
Concentration	1 mg/ml
Contents	1 mg/ml of DyLight 488 conjugated specific antibody; 0.01M PBS, 5 mg/ml BSA, 50% glycerol.
Specificity	This DyLight 488 conjugated antibody is specific for mouse IgG shows no cross-reactivity with bovine, chicken, goat, guinea pig, Syrian hamster, horse, human, rabbit, and sheep serum proteins.
Tested Application	IF, FCM
Fluorophores	Amax=493nm; Emax=518nm
Conjugation	DyLight 488
Application Notes	Please centrifuge before use diluted by neutral PBS or TBS. The diluted solution should be used on the same day. Any unused solution should be disposed of.
Storage	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protected from light.
Suggested Working Concentration	1:100—500; Optimal working dilutions must be determined by end users.