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## Anti-DDDDK Tag Mouse Monoclonal Antibody (1B10), AbFluor™ 350 Conjugated

Cat #: A02010A350 Size: 100µl

## **Product Information**

	Product Name: Anti-DDDDK Tag Mouse Monoclonal Antibody (1B10), AbFluor™ 350 Conjugated		
	Applications: IF		Isotype: Mouse IgG
	Reactivity: All Species Expected		
REF	Catalog Number: A02010A350	LOT	Lot Number: Refer to product label
	Formulation: Liquid		Concentration: 1 mg/ml
Î	Storage: Store at -20°C protected from light.	Λ	Note: Contain sodium azide.
1	Avoid repeated freeze / thaw cycles.	<u>د: ۲</u>	

**Background:** The DYKDDDDK peptide (Flag-tag) is a polypeptide protein tag that can be added to a protein using recombinant DNA technology. It can be used for affinity chromatography, and then used to separate recombinant, over expressed protein from wild-type protein expressed by the host organism. It can also be used in the isolation of protein complexes with multiple subunits.

<u>Application Notes</u>: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: IF (1:2000).

Storage Buffer: Liquid in PBS, pH 7.4, containing 0.02% Sodium Azide as preservative and 50% Glycerol.

**Storage Instructions:** Stable for one year at -20°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. Store in the dark.

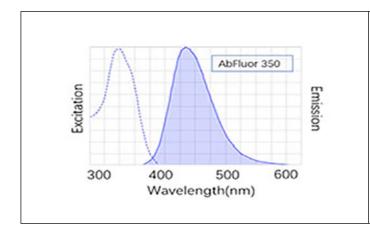


Fig. AbFluor™ 350 (λEX/λEm: 347/448 nm) is a bright UV-excitable blue fluorescent dye which is super alternative to AMCA, Dylight 350 and Alexa Fluor 350.



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