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## **Product Datasheet**

## Anti-mCherry (monoclonal), IgG2a, Mouse, Monoclonal AGR-AS16-3967

Article Name	Anti-mCherry (monoclonal), IgG2a, Mouse, Monoclonal	
Biozol Catalog Number	AGR-AS16-3967	
Supplier Catalog Number	AS16-3967	
Alternative Catalog Number	AGR-AS16-3967	
Manufacturer	Agrisera	
Host	Mouse	
Category	Antikörper	
Application	WB	
Immunogen	Recombinant full length mCherry expressed and purified from E. coli.	
Product Description	mCherry is derived from DsRed, a red fluorescent protein from so- called disc corals of the genus Discosoma. DsRed is a 223 amino acid ~28kDa protein similar in size and properties to GFP, hoever it produces a red rather than a green fluorochrome. mCh	
Clonality	Monoclonal	
Isotype	IgG2a	
Purity	IgG2a purified from tissue culture supernatant.	
Form	Lyophilized	
Antibody Type	Monoclonal Antibody	
Application Dilute	1 : 250-1 : 500 (IC), 1 : 1000-1 : 2000 (WB)	

An	plicatio	n Notes
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In western blot  $\sim\!28$  kDa band is detected corresponding to intact full-length mCherry on HEK293 cells transfected with mCherry vector