

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## 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	ICC, 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, however 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)

Application Notes	In western blot ~28 kDa band is detected corresponding to intact full-length mCherry on HEK293 cells transfected with mCherry vector
-------------------	--