

# Datasheet for ABIN1952569

## anti-mCherry antibody





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Quantity:	100 μL	
Target:	mCherry	
Reactivity:	Discosoma	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This mCherry antibody is un-conjugated	
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)	
Product Details		
Immunogen:	Recombinant full length His tagged mCherry purified from E. coli.	
	Type of Immunogen: Recombinant protein	
Specificity:	MCherry	
Purification:	Affinity purified	
Target Details		
Target:	mCherry	
Alternative Name:	mCherry (mCherry Products)	
Application Details		
Application Notes:	Approved: ICC (1:500), IF (1:500), WB (1:1000)	

Usage: Try at dilutions of 1:500 and higher for immunofluorescence. For western blots try at
1:1000. The mCherry protein runs at about 30 kDa on SDS-PAGE gels.

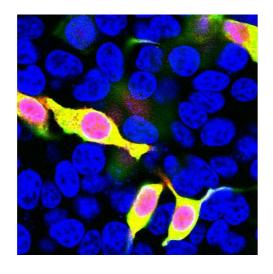
Restrictions:

For Research Use only

### Handling

Format:	Liquid	
Concentration:	Lot specific	
Buffer:	10 mM sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Handling Advice:	Avoid repeated freezing and thawing.	
Storage:	4 °C,-20 °C	
Storage Comment:	+4°C or -20°C, Avoid repeated freezing and thawing.	

#### **Images**



#### **Immunocytochemistry**

**Image 1.** HEK293 cells transfected in the same way and viewed in the confocal microscope. Most HEK293 cells are not transfected so only the nucleus of these cells can be visualized with a blue DNA stain. Cells which are transfected with mCherry are red. Staini ...