

Datasheet: MCA4764GA

#### **BATCH NUMBER 166498**

Description:	RAT ANTI DYKDDDDK TAG	
Specificity:	icity: DYKDDDDK TAG	
Format:	Purified	
Product Type:	Monoclonal Antibody	
Clone:	6F7	
Isotype:	lgG1	
Quantity:	0.1 mg	

# **Product Details**

#### **Applications**

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit <a href="www.bio-rad-antibodies.com/protocols">www.bio-rad-antibodies.com/protocols</a>.

	Yes	No	Not Determined	Suggested Dilution
Flow Cytometry	•			
Immunohistology - Frozen			•	
Immunohistology - Paraffin	•			
ELISA	•			
Immunoprecipitation	•			
Western Blotting	•			1/1000
Immunofluorescence	•			

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.

Target Species	Synthetic Peptide	
Product Form	Purified IgG - liquid	
Preparation	Purified IgG prepared by affinity chromatography on Protein G supernatant	From tissue culture
Buffer Solution	Phosphate buffered saline	
Preservative Stabilisers	0.09% Sodium Azide (NaN <sub>3</sub> )	

Carrier Free	Yes			
Approx. Protein Concentrations	IgG concentration 1.0mg/ml			
RRID	AB_10596765			
Specificity	Rat anti DYKDDDK Tag antibody, clone 6F7 recognizes the tagging octapeptide sequence DYKDDDK (Asp-Tyr-Lys-Asp-fused to either the amino- or carboxyl- terminus or at an international content of the tagging octapeptide sequence DYKDDDK (Asp-Tyr-Lys-Asp-fused to either the amino- or carboxyl- terminus or at an international content of the tagging octapeptide sequence of tagging octapeptide sequence octape octap	Asp-Asp-Asp-Lys), when		
	Rat anti DYKDDDDK Tag antibody, clone 6F7 works at neutral background staining in immunocytochemistry.	pH and has very low		
Storage	This product is shipped at ambient temperature. It is recommended to aliquot and store at -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for short term use (up to 4 weeks) and store the remaining aliquots at -20°C.			
	Avoid repeated freezing and thawing as this may denature the frost-free freezers is not recommended.	antibody. Storage in		
Guarantee	12 months from date of despatch			
Health And Safety Information	Material Safety Datasheet documentation #10040 available at: <a href="https://www.bio-rad-antibodies.com/SDS/MCA4764GA">https://www.bio-rad-antibodies.com/SDS/MCA4764GA</a> 10040			
Regulatory	For research purposes only			

### Related Products

## **Recommended Secondary Antibodies**

Goat Anti Rat IgG (STAR69...) <u>FITC</u>
Goat Anti Rat IgG (STAR73...) <u>RPE</u>

Rabbit Anti Rat IgG (STAR16...) <u>DyLight®800</u>
Goat Anti Rat IgG (MOUSE ADSORBED) (STAR71...) <u>DyLight®800</u>

Goat Anti Rat IgG (STAR72...)

Rabbit Anti Rat IgG (STAR21...)

Rabbit Anti Rat IgG (STAR17...)

HRP

Rabbit Anti Rat IgG (STAR17...)

Goat Anti Rat IgG (STAR131...) Alk. Phos., Biotin

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M384172:210513'

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