

CERTIFICATE OF ANALYSIS

Catalog #:	K86705M	Lot #:	4J30017
Description:	MAb to Avidin, egg white Monoclonal Antibody to Avidin, egg white		
Specificity:	Specific to egg white avidin. No cross reaction with human and animal serum proteins and streptavidin. Reacts with avidin without interfering with its biotin-binding activity.		
Host Animal:	Mouse	Isotype:	IgG ₁
Source:	Ascites		
Immunogen:	Egg white avidin		
Format:	Purified, Liquid		
Purification:	Ion exchange chromatography. Purity is tested by electrophoresis.		
Concentration:	8.7 mg/ml (OD280nm, E ^{0.1%} =1.4)		
Affinity Constant:	Not determined		
Buffer:	Phosphate Buffered Saline, pH 7.4		
Preservative:	0.09% Sodium Azide		
Applications:	Suitable for use in ELISA, Western blot and Immunohistochemistry. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.		
Storage:	Store at 2-8°C.		
Safety Notes (s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.		

Brenda Dun

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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY