

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

Product Datasheet

Streptavidin Antibody, Clone: [P1C2AT.], Mouse, Monoclonal ASB-OAPA00336

Article Name	Streptavidin Antibody, Clone: [P1C2AT.], Mouse, Monoclonal
Biozol Catalog Number	ASB-OAPA00336
Supplier Catalog Number	OAPA00336
Alternative Catalog Number	ASB-OAPA00336-5UG
Manufacturer	Aviva
Host	Mouse
Category	Antikörper
Application	WB
Immunogen	<p>Anti Streptavidin mAb is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with recombinant Streptavidin amino acids 25-183 purified from E. coli and corresponding to the below amino acid sequence:</p> <p>MVHHHHHHDP SKDSKAQVSA AEAGITGTWY NQLGSTFIVT AGADGALTGT YESAVGNAES RYVLTGRYDS APATDGSGTA LGWTVAWKNNYRNAHSATTW SGQYVGGAEA RINTQWLLTS GTTEANAWKS TLVGHDFTFK VKPSAASIDA AKKAGVNNGN PLDAVQQ.</p>
Product Description	<p>Streptavidin is a tetrameric protein secreted by Streptomyces avidinii which binds firmly to biotin. Streptavidin is widely used in molecular biology through its unique high affinity for the vitamin biotin. The dissociation constant (Kd) of the biotin...</p>
Clonality	Monoclonal
Clone Designation	[P1C2AT.]

Form	Liquid. Supplied in 1mg/ml containing PBS, pH-7.4, & 0.1% Sodium Azide.
------	---