

Specification Sheet

Catalog Number	Unit Size
TBS10014-0.2MG	0.2mg
TBS10014-1MG	1mg

Description:	Mab to AB pinaca.						
Specificity:	<table style="margin-left: 20px;"> <tr> <td>AB pinaca</td> <td>100%</td> </tr> <tr> <td>AB pinaca 5-hydroxypentyl</td> <td>105%</td> </tr> <tr> <td>AB pinaca 5-pentanoic acid</td> <td>50%</td> </tr> </table>	AB pinaca	100%	AB pinaca 5-hydroxypentyl	105%	AB pinaca 5-pentanoic acid	50%
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Host Animal:	Hybridization of P3x63-Ag 9.653 myeloma cells with spleen cells from Balb/c mouse.						
Isotype:	IgG1.						
Source:	Mouse ascites.						
Immunogen:	AB Pinaca-BSA.						
Format:	Purified, liquid.						
Conjugate:	No.						
Purification:	DEAE chromatography.						
Concentration:	5.83 mg/ml (OD280 nm, $E^{0.1\%} = 1.40$).						
Affinity Constant:	Not determined.						
Buffer:	0.015 M potassium phosphate buffer, 0.85% NaCl, 0.05% NaN ₃ , pH 7.2.						
Pairing Assays:	N/A						
Purity:	>95% by HPLC and SDS-PAGE.						
Application:	For AB pinaca quantitative assays by EIA.						
Storage:	2-8°C for 2 years. Long-term store at -20°C.						

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