

## Anti-Coplanar PCB #118 (Mouse monoclonal antibody)

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<b>Code :</b>	<b>EBT-ACPM118AS-EX</b>	
<b>Lot :</b>	<b>S H 0 9</b>	
<b>Lot size :</b>	1.0 mL	
<b>Antigen :</b>	PCB #118-KLH conjugate	
<b>Isotype :</b>	IgG <sub>1</sub>	
<b>Purification :</b>	This antibody was isolated from culture supernatant of hybridoma by ProteinG affinity chromatography.	
<b>Purity :</b>	>80% by SDS-PAGE	
<b>Concentration :</b>	0.1 mg /mL	
<b>Appearance :</b>	Clear liquid	
<b>Storage :</b>	Short term, 4°C Long term, -20°C Avoid freeze thaw cycles	
<b>Cross Reactivity :</b>	<ul style="list-style-type: none"><li>• 3,3',4,4',5'-TCB (#77) 17.8</li><li>• 3,4,4',5'-TCB (#81) &lt; 3.0</li><li>• 3,3',4,4',5'-PeCB (#126) &lt; 3.0</li><li>• 3,3',4,4',5,5'-HxTCB (#169) &lt; 0.1</li><li>• 2,3,3',4,4'-PeCB (#105) 2.5</li><li>• 2,3,4,4',5'-PeCB (#114) 3.4</li><li>• 2,3',4,4',5'-PeCB (#118) <b>100</b></li><li>• 2',3,4,4',5'-PeCB (#123) &lt; 0.1</li><li>• 2,3,3',4,4',5'-HxCB (#156) 7.2</li><li>• 2,3,3',4,4',5',5'-HxCB (#157) &lt; 0.1</li><li>• 2,3',4,4',5,5'-HxCB (#167) &lt; 0.1</li><li>• 2,3,3',4,4',5,5'-HpCB (#189) &lt; 0.1</li></ul>	
	Compounds that show no reaction up to 10 ppm Acenaphtene, Acenaphtherene, Anthracene, Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Benzo(ghi)perylene, Benzo(k)fluoranthene, Chrysene, Dibenzo(ah)anthracene, Fluoranthene, Hexachlorobenze, Indeno(123cd)pyrene, Naphthalene, Phenanthrene, Pyrene, Hexachlorobenze, Biphenyl, 1,2-dichlorobenzene, 3,4-dichloroaniline, 3,4-dichloroanisole, 3,4-dichloronitrobenzene, 3,4-dichlorophenol, 3,4-dichlorotoluene, 1,2,3-trichlorobenzene, 3,4,5-trichloroaniline, 3,4,5-trichlorophenol, 2,3,7,8-TCDD, 2,3,7,8-TCDF	
	<b>Note :</b> Cross reactivity may be slightly different under each assay condition.	
<b>Preservative :</b>	0.1% Sodium azide	
<b>Presentation :</b>	Supplied as a liquid in 0.01M Tris,0.15M NaCl, 0.1% Sodium azide, pH:7.5	
<b>Warning :</b>	<b>For Research Use Only. Not for use in diagnostic procedures.</b>	

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Distributor



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