

Product datasheet for **AM33184PU-N**

Thymidine Glycol (TG) Mouse Monoclonal Antibody [Clone ID: 2E8]

Product data:

Product Type:	Primary Antibodies
Clone Name:	2E8
Applications:	IHC
Recommended Dilution:	Immunohistochemistry: 5-10 µg/ml.
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Thymidine Glycol polymer.
Specificity:	<p>This antibody is specific for DNA fragments containing Thymidine Glycol, and Thymidine Glycol polymer.</p> <p>No cross reactivity was obtained with the following analogues: Oxidized Deoxycytidine polymer, Oxidized Deoxyguanosine polymer and Oxidized Deoxyadenosine polymer.</p> <p>No cross reactivity with <i>free</i> Thymidine Glycol.</p>
Formulation:	<p>10mM PBS, pH 7.4, 5 % Sucrose</p> <p>State: Purified</p> <p>State: Lyophilized purified Ig fraction</p> <p>Stabilizer: 1% BSA</p>
Reconstitution Method:	Restore in 1 ml aqua bidest to 0.1 mg/ml.
Concentration:	0.1 mg/ml (after reconstitution)
Conjugation:	Unconjugated
Storage:	<p>Store lyophilized at 2-8°C for 6 months or at -20°C long term.</p> <p>After reconstitution store the antibody undiluted (in aliquots) at -20°C.</p> <p>Avoid repeated freezing and thawing.</p>
Stability:	Shelf life: one year from despatch.



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