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# TECHNICALLY *Speaking*

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## Purified Mouse Anti-Human CD56/Neural Cell Adhesion Molecule-1 Monoclonal Antibody

CLSG36608

CLSG36608-05

Lot:

<b>Immunogen:</b>	BALB/C mice were injected with membrane preparation of a small cell lung carcinoma.
<b>Clone:</b>	123C3.D5
<b>Isotype:</b>	IgG1, kappa
<b>Format:</b>	1ml (CLSG36608) or 0.5 ml (CLSG36608-05). This antibody is supplied as purified immunoglobulin fraction containing sodium azide as preservative.
<b>Titer/Working Dilution:</b>	This antibody may be diluted to a titer of 1:25-1:75 in an ABC method. However, depending on the staining conditions employed, we suggest that final dilution should be determined by the user.
<b>Staining Protocol:</b>	We suggest an incubation period of 30 minutes at room temperature. However, depending upon the fixation conditions and the staining system employed, optimal incubation should be determined by the user. <u>Formalin fixed paraffin embedded tissue sections require high temperature antigen unmasking with 10 mM citrate buffer, pH 6.0 prior to immunostaining.</u>
<b>Specificity:</b>	This antibody is specific to two proteins of 185 kDa and 145 kDa, identified as two isoforms of neural cell adhesion molecules (NCAM/CD56). NCAM is expressed on most neuroectodermal derived cell lines, tissues and neoplasm such as retinoblastoma, medulloblastoma, astrocytomas and neuroblastoma.
<b>Positive Control:</b>	Neuroblastoma
<b>Cellular Localization:</b>	Cell membrane
<b>Storage:</b>	Store the antibody at 2-8°C. Do not use it beyond the expiration date stated on the label.
<b>References:</b>	i) Gerardy et al. Intl. J Cancer. Supplement 8:38, 1994. ii) Michalides et al. Intl. J Cancer. Supplement 8: 34, 1994 iii) Kibbelaar et al. Europ. J Cancer 27:431, 1991.

**Laboratory Reagent For Research Use Only**

JV 05/06/08

For more information or to place an order please contact...

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