

Mouse Monoclonal Anti-Human Breast Cancer Antigen CA15-3

Description:

Isotype:	IgG ₁
Format:	This antibody has been pretitrated and quality controlled to work on formalin-fixed paraffin-embedded tissue sections. No further titration is required.
Specificity:	Human Breast Tumor Antigen (CA15-3). No cross-reactivity with Human AFP, CEA, PAP, PSA, CA19-9, or CA125.
Species Reactivity:	Human. Others-not tested.
Positive Control:	Human Breast.

Uses/Limitations: Immunohistochemistry
For Research Use Only.
Do not use past expiration date.

Storage: 2-8° Centigrade.

Procedure: ScyTek suggests 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.

Precautions: Contains Sodium Azide as a preservative.
Do not pipette by mouth.

References:

1. Meis JM, Osborne BM, Butler JJ. A comparative marker study of large cell lymphoma, Hodgkin's disease, and true histiocytic lymphoma in paraffin-embedded tissue. *American Journal of Clinical Pathology* 1986; 86:591-599.
2. Nathrath WBJ, Meister P. Lysozyme (muramidase) and alpha-1-antichymotrypsin as immunohistochemical tumour markers. *Acta Histochem* 1982; (suppl 25): 69-72.