



Category:
Monoclonal Antibodies

Cat. #
V7150

Product Name:
Estrogen Receptor (Alpha-form)

Description:
Monoclonal Mouse Anti-bovine Estrogen Receptor

Immunogen:
Estrogen receptor antigens purified from calf uterus.

Application:
IP(native and denatured)

Species Reactivity:
Human,bovine, Others not tested.

Recommended Positive Control:
MCF-7 cells

Presentation:
20 mM tris-borate, 150 mM Sodium Chloride, dialyzed media RPMI 1640/D-MEM containing fetal bovine serum, BMC-6 carrier polysaccharides, carrier protein, and 0.05% Sodium Azide, pH 7.5..

Aliquoting Instructions:
Do not dilute the entire reconstituted solution at once. Withdraw aliquots as needed with a micropipette and keep concentrated stock at 4°C. Dilute according to the particular application being used. In general, the 0.05M borate pH 8.0 containing 0.15M sodium chloride, 0.02% sodium azide, is a good diluent to use with most antibodies.

Specificity:
This antibody mixture binds to human estrogen receptor at different sites. This mixture contains 0.1 mL each of clones B401-B409.

Storage:
Store at 2~8o C for short term, freeze under -20oC for long term storage

Size: 0.2mg
Clone: B401-B409
Isotype: Various
Host: Mouse
Form: Purified
Concentration: 0.5 mg/ml
Units On Hand: YES

References:
1. Abbondanza, C., et.al., "Characterization and epitope mapping of a new panel of monoclonal antibodies at estradiol receptor". Steroids
58: 4-12, 1993.

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