Mouse anti-2,4-D Monoclonal Antibody

Cat. No. CAB052 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Mouse 2,4-Dichlorophenoxyacetic acid Monoclonal antibody has a molecular mass of 221.0 Da.
Source	Mouse
Antigen information	2,4-Dichlorophenoxyacetic acid (2,4-D) is a common systemic herbicide used in the control of broadleaf weeds. It is the most widely used herbicide in the world, and the third most commonly used in North America. 2,4-D is also an important synthetic auxin, often used in laboratories for plant research and as a supplement in plant cell culture media such as MS medium.
Formula	C8H6Cl2O3
Alias	2,4-D; hedonal; trinoxol
CAS number	94-75-7
concentration	100g/0.2m;l 500g/1ml
Application	WB=1:100 Elisa =1:500-1000 IP=1:50-100 IHC=1:200-500

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA