



Cloud-Clone Corp.

Cloud-Clone Monoclonal Antibody



45,589 Hybridoma

(Including 225 small molecules coupled hybridoma cells)



Animal house

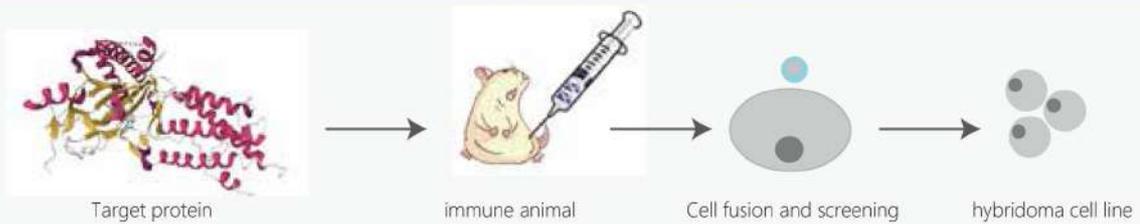


Cell house

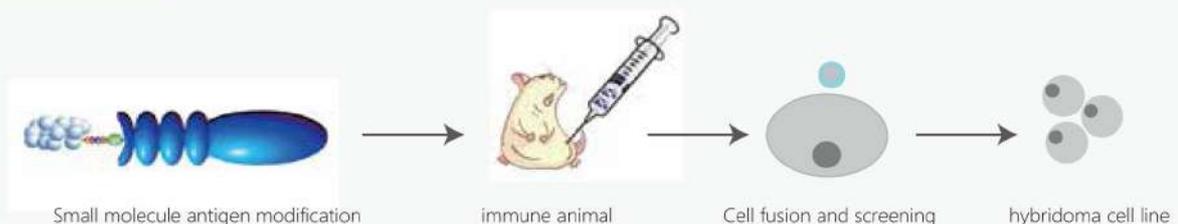


Hybridoma cell library

Preparation process of general hybridoma cells



Preparation process of small molecule coupled hybridoma cells

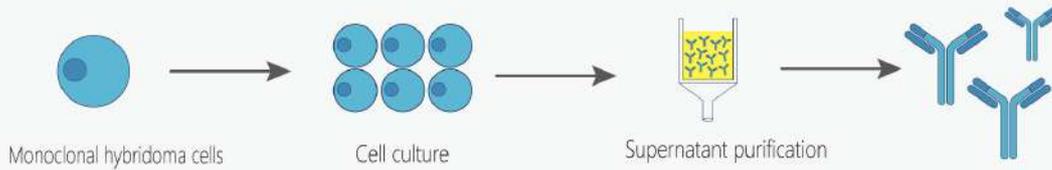


Preparation process of monoclonal antibody



Scientific reagent

Quickly meet the production of different targets of monoclonal antibodies, the pursuit of variety diversity.



Reagent material

To meet the needs of large doses of monoclonal antibodies, the pursuit of quality stability.



Monoclonal antibody drug

To meet the needs of medical use, the pursuit of high purity, high yield, etc.

Applications

WB

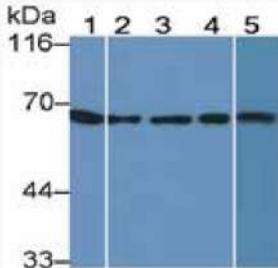


Figure. Western Blot;
Sample: Lane1: Rat Liver lysate;
Lane2: Porcine Liver lysate;
Lane3: Bovine Liver lysate;
Lane4: Gallus Liver lysate;
Lane5: Canine Liver lysate
Primary Ab: 0.2µg/ml Mouse Anti-Human Hsp60 Antibody (Catalog: MAAS22Hu22)
Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Mouse IgG Polyclonal Antibody (Catalog: SAA544Mu19)

IHC

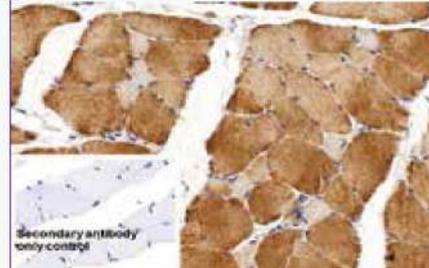
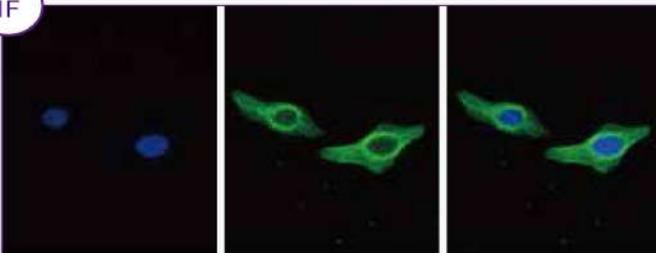


Figure. DAB staining on IHC-P;
Sample: Rat Skeletal muscle Tissue
Primary Ab: 20µg/ml Mouse Anti-Human CKM Antibody (Catalog: MAA109Hu21)
Control: Used PBS instead of primary antibody
Secondary Ab: 2µg/ml HRP-Linked Caprine Anti-Mouse IgG Polyclonal Antibody (Catalog: SAA544Mu19)

IF



FITC staining on IF;
Sample: Human HeLa cell;
Primary Ab: 30µg/ml Mouse Anti-Human CYCS Antibody (Catalog: MAA594Hu21)
Secondary Ab: 2µg/ml FITC-Linked Caprine Anti-Mouse IgG Polyclonal Antibody (Catalog: SAA544Mu18)

FCM

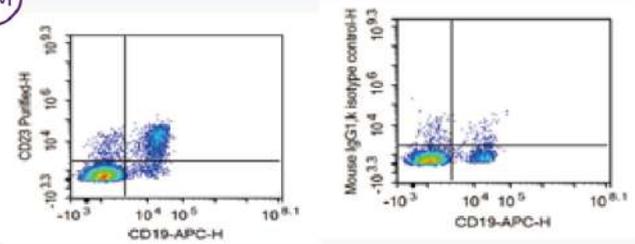


Figure. Human peripheral blood lymphocytes were stained with purified CD23 (left, Pdoct No.: FAB582Hu86) or purified mouse isotype control (right, Pdoct No.: IS067-Mu81), followed by FITC goat anti-mouse IgG.