

CDA Antibody (Center)

Catalog_no: AB2849

Reactivity: H

Category: 抗原抗体

Size: $100\mu L/50\mu L$

Immunogen: Human

Specificity: Purified His-tagged CDA protein was used to produced this monoclonal antibody.

Dilution: WB,1:1000;

Purification: Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is purified through a protein G column, eluted with high and low pH buffers

and neutralized immediately, followed by dialysis against PBS.

Other_name: Cytidine deaminase, Cytidine aminohydrolase, CDA, CDD

Isotype: IgG1

Background: This enzyme scavenge exogenous and endogenous cytidine and 2'-deoxycytidine for

UMP synthesis.

reference: Laliberte J., et al. Cancer Res. 54:5401-5407(1994). Demontis S., et al. Biochim. Biophys.

Acta 1443:323-333(1998). Gran C., et al. Blood 91:4127-4135(1998). Gregory S.G., et al.

Nature 441:315-321(2006). Kuhn K., et al. Biochem. Biophys. Res. Commun