

Monoclonal antibody to OVA

Cat. #: Mab-606084

Description:

Ovalbumin (OVA) is used in variety of laboratories products which contain OVA as a carrier protein. To raise antibodies against small non-immunogenic molecules, called haptens, it is often necessary to couple them to carrier protein, such as OVA. This antibody is a good reagent that may be used for the development of detection assay in ELISA or western blot to test the remaining OVA for clinical products in Vivo or research products In Vitro.

Immunogen/Specificity:
Ovalbumin.

Applications :

Western Blot: Dilution 1: 1000- 5000

ELISA: Propose dilution 1: 10000.

Determining optimal working dilutions by titration test.

Formulation

Purified antibody.

Reference:

1. Chial B, Persoone G. Environ Toxicol. 2003 Oct;18(5):347-52.
2. Chial BZ, Persoone G, Blaise C. Environ Toxicol. 2003 Oct;18(5):279-83.
3. Thors C, Linder E. J Histochem Cytochem. 2003 Oct;51(10):1367-73.

Clone Number 3G2E1D9

Isotype: IgG1

Species: N/A

Storage and Stability: stored at -20 C

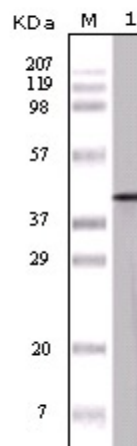


Figure 1: Western blot analysis using OVA monoclonal antibody against truncated OVA recombinant protein.