



**Category:** Monoclonal Antibodies  
**Product Name:** Mouse Monoclonal Antibody to OVA

**Catalog Number:** MAB-606020095

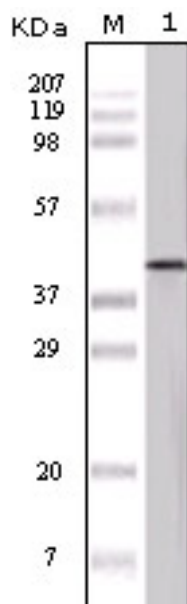


Figure 1: Western blot analysis using OVA mouse mAb against OVA protein.

Lot#: 1020  
Clone#: 3G2E1D9, 3D5F4A8, 3G1E1D9  
Host and isotype: Mouse IgG1  
Size: 0.1mg  
MW:  
Aliases:  
Entrez Gene:  
Species reactivity:

**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** Ovalbumin

**Application** Western Blotting: 1/500 - 1/2000.  
ELISA: Propose dilution 1/10000.  
Not yet tested in other applications.  
Determining optimal working dilutions by titration test.

**Formulation** Purified antibody in PBS containing 0.03% sodium azide.

**Storage** Store at 4°C, for long term storage, store at -20°C.

#### Related product References

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.

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