

Product datasheet for AM06143PU-N

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OriGene Technologies, Inc.

OVAL Mouse Monoclonal Antibody [Clone ID: 3G2E1D9]

Product data:

Product Type: Primary Antibodies

Clone Name: 3G2E1D9
Applications: ELISA, WB

Recommended Dilution: Western Blot: 1/500 - 1/2000.

ELISA: 1/10000.

Reactivity: Chicken
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal Immunogen: Ovalbumin

Formulation: PBS

State: Purified

State: Liquid purified IgG fraction Preservative: 0.03% Sodium Azide

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: ovalbumin (SERPINB14)

Database Link: Entrez Gene 396058 Chicken

P01012

Background: 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

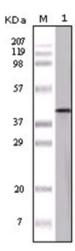
test the remaning OVA for clinical products *In Vivo* or research products *In Vitro*.

Synonyms: SERPINB14, Egg albumin, Plakalbumin, Allergen Gal d II





Product images:



Western blot analysis using Ovalbumin antibody Cat.-No AM06143PU-N against Ovalbumin protein.