

## **Product Datasheet**

Ovalbumin antibody (Peroxidase) (orb344855)



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**Description**nts. Ovalbumin antibody (Peroxidase)

Species/Host Rabbit

Reactivity Gallus

Conjugation HRP

Tested ELISA, IHC, IP, WB

**Applications** 

Immunogen Anti-Ovalbumin Antibody was produced by repeated

immunizations with hen egg white Ovalbumin protein.

**Preservatives** 0.01% (w/v) Gentamicin Sulfate. Do NOT add Sodium

Azide!

Form/Appearance Lyophilized

**Concentration** 1.0 mg/mL

**Storage** Store vial at 4° C prior to restoration. For extended

storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to

immediate use.

**Note** For research use only

**Application notes** Anti-Ovalbumin Antibody Peroxidase Conjugated has

been tested by ELISA and western blot and is suitable for IHC and IP. Researchers should determine optimal titers for applications that are not stated below.

**Isotype** IgG

**Clonality** Polyclonal

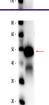
**Purity** Ovalbumin Antibody is an IgG fraction antibody

purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit Serum as well as purified and partially purified Ovalbumin [Hen Egg White]. Cross reactivity against Ovalbumin from other tissues and species may occur

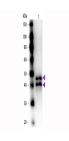
but have not been specifically determined.

Uniprot ID P01012

NCBI P01012.2



Western Blot of Rabbit anti-Ovalbumin Pe...



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