

## **Product Datasheet**

**HA EPITOPE TAG antibody (orb345398)** 



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Descriptionnts. HA EPITOPE TAG antibody

Species/Host Rabbit

**Conjugation** Unconjugated

Tested
Applications

ChIP, ELISA, IHC, IP, WB

Immunogen Anti-HA antibody was purified from whole rabbit

serum prepared by repeated immunizations with the epitope tag peptide YPYDVPDYA (114-122) from

hemagglutinin influenza conjugated to KLH.

**Preservatives** 0.01% (w/v) Sodium Azide

Form/Appearance Liquid (sterile filtered)

**Concentration** 1.05 mg/mL

Storage Store vial at -20° C prior to opening. Aliquot

contents and freeze at -20° C or below for extended storage. 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  $4^{\circ}$  C as an undiluted

liquid. Dilute only prior to immediate use.

**Note** For research use only

**Application notes** Anti-HA is optimally suited for monitoring the

expression of HA-tagged fusion proteins. As such, anti-HA/HA can be used to identify fusion proteins containing the HA epitope. The antibody recognizes the HA epitope tag fused to the amino- or carboxy-termini of targeted proteins, as expressed in many commonly used expression vectors. This antibody has been tested by ELISA, immunohistochemistry, and western blotting against both the immunizing peptide and HA containing recombinant proteins.

Although not tested, this antibody is likely

functional for immunoprecipitation,

immunocytochemistry, and other immunodetection techniques. Affinity purification of the polyclonal antibody results in very low background levels in assays and low cross-reactivity with other cellular

proteins.

**Isotype** IgG

**Clonality** Polyclonal

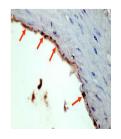
**Purity** This affinity purified Anti-HA antibody is directed

against the HA motif and is useful in determining its presence in various assays. This polyclonal anti-HA

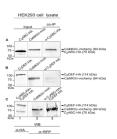
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Anti-HA epitope tag polyclonal antibody

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Biorbyt's Affinity Purified anti-HA epit...



Immunoprecipitation and western blot sho...

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