

# **Product datasheet for CF180128**

#### OriGene Technologies, Inc.

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## Carrier-free (BSA/glycerol-free) HA mouse monoclonal antibody, clone CB051

### **Product data:**

**Product Type:** Tag Antibodies

**Product Name:** Carrier-free (BSA/glycerol-free) HA mouse monoclonal antibody, clone CB051

Clone Name: CB051
Applications: WB

Reactivity: WB 1:2000

HA tag

Host: Mouse

Clonality: Monoclonal

**Immunogen:** Monoclonal antibody is produced by immunizing mice with a synthetic peptide from

influenza hemaglutinin coupled to KLH

Isotype: IgG1

**Formulation:** Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

**Reconstitution Method:** For reconstitution, we recommend adding 100uL distilled water to a final antibody

concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)

Conjugation: Unconjugated Storage: Store at -20°C.

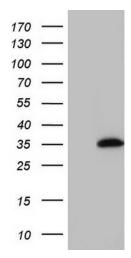
**Stability:** Stable for 1 year at -20°C from date of shipment.

Synonyms: ANTI-HA; Anti-HA Antibody; Anti HA; Anti HA Antibody; ANTI INFLUENZA

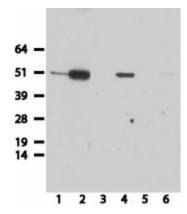




# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or HA tagged LGALS3 cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-HA.



Western Blot comparison of anti-HA Tag antibodies from OriGene ([TA180128]), BioLegend (mms-101p), and Abcam (ab18181). 0.04ul (Lane 1, 3, 5) and 0.2ul (Lane 2, 4, 6) of HA-PARD6B lysate (recombinant proteins with HA tag at the N-terminus), blotted with 1:1000 dilution of [TA180128] (lane 1-2), mms-101p (Lane 3-4), and ab18181 (Lane 5-6).