



## UK Office

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**Research Use Only. Not for  
diagnostic or therapeutic use.**

## EB08340 - Goat Anti-BDH2 / DHRS6 (aa 92 to 103) Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** BDH2, 3-hydroxybutyrate dehydrogenase, type 2, DHRS6, EFA6R, FLJ13261, PRO20933, UCPA-OR, UNQ6308, dehydrogenase/reductase (SDR family) member 6, oxidoreductase UCPA

**Official Symbol:** BDH2

**Accession Number(s):** NP\_064524.3

**Human GeneID(s):** [56898](#)

**Non-Human GeneID(s):** 69772 (mouse), 295458 (rat)

### Immunogen

Peptide with sequence DCEEKDWDFSMN, from the internal region of the protein sequence according to NP\_064524.3.

Please note the [peptide](#) is available for sale.

### Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

### Applications Tested

**Peptide ELISA:** antibody detection limit dilution 1:128000.

**Western blot:** Preliminary experiments in Human Brain (Cerebellum), Liver and Kidney lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml).

### Species Reactivity

**Tested:**

**Expected from sequence similarity:** Human, Mouse, Rat, Cow