

## UK Office

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

## EB09691 - Goat Anti-INO80 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** INO80, INO80 homolog (S. cerevisiae), INO80A, INOC1, hINO80, INO80 complex homolog 1, INO80 complex subunit A, homolog of yeast INO80

**Official Symbol:** INO80

**Accession Number(s):** NP\_060023.1

**Human GeneID(s):** [54617](#)

**Non-Human GeneID(s):** 296084 (rat)

### Immunogen

Peptide with sequence C-TQEDYDSNHFKAQ, from the internal region of the protein sequence according to NP\_060023.1.

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 1:4000.

**Western blot:** Preliminary experiments in Human Brain (Cerebellum) and Human Testis lysates and in lysates of cell lines HeLa and K562 gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

### Species Reactivity

**Tested:**

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