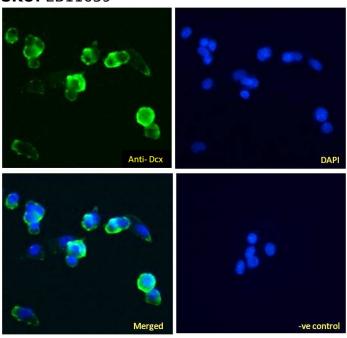




## **GOAT ANTI-DOUBLECORTIN (MOUSE) ANTIBODY**

**SKU:** EB11639



## **SPECIFICATIONS**

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

**Unit Size** 100 µg

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

Synonym / OTTMUSP00000020397|OTTMUSP00000020396|OTTMUSP00000020395|OTTMUSP00000020394|neuronal

migration protein doublecortin|lis-X|lissencephaly, X-linked (doublecortin)|lissencephalin-Alias

**Names** X|doublin|doublecortin|doublecortex|Dcx|Dbct

<strong>Immunofluorescence:</strong> Strong expression of the protein seen in the cytoplasm of HepG2 Usage

cells. Recommended concentration: 5µg/ml Summary

**Accession** 

NP 001103692.1; NP 001103694.1; NP 034155.2

**Blocking** 

EBP11639 **Peptide** 

Peptide with sequence C-PKASPTPQKTSAKS, from the internal region of the protein sequence according to **Immunogen** 

NP 001103692.1; NP 001103694.1; NP 034155.2.





Telephone: (650) 697-3600



This antibody is expected to recognize all reported mouse isoforms (NP\_001103692.1; NP\_001103694.1; **Product** NP\_034155.2). Reported variants represent identical protein: NP\_001103692.1, NP\_001103693.1 Comments

**Peptide** C-PKASPTPQKTSAKS Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

**Shipping** Refrigerated Instructions

**Predicted** 

Human, Mouse, Rat

**Species** Reactive

**Species** 

Human, Mouse

Human

1641 Gene ID

Mouse Gene ID

13193

Rat Gene ID 84394

**Product** 

 $https://prod-vector-labs-pimcore-assets.s 3. us-east-1. a mazon aws.com/assets/products/image/elite\_medium.png$ Grade

**ELISA** 

Detection Antibody detection limit dilution 1:128000.

Limit

Western Approx 40kDa band observed in Mouse fetal Brain lysates (calculated MW of 40.6kDa according to NP\_001103692.1). Recommended concentration: 0.5-2µg/ml. Primary incubation was 1 hour. **Blot** 

Application

Pep-ELISA, WB, IF **Type** 

## **GALLERY IMAGES**



Telephone: (650) 697-3600



