

# GOAT ANTI-DLX5 ANTIBODY

**SKU:** EB09284

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

## 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

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

**Synonym /**

**Alias** DLX5|distal-less homeobox 5|distal-less homeo box 5

**Names**

**Accession ID** NP\_005212.1

**Blocking Peptide** EBP09284

**Immunogen** Peptide with sequence C-AYNRVPSATNQPEK, from the internal region of the protein sequence according to NP\_005212.1.

**Peptide Sequence** C-AYNRVPSATNQPEK

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

**Shipping Instructions** Refrigerated

**Predicted Species** Human, Mouse, Rat, Cow

**Reactive Species** Human

**Human Gene ID** 1749

**Mouse Gene ID** 13395

**Rat Gene ID** 25431

**Product Grade** [https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\\_medium.png](https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png)

**IHC Results** Paraffin embedded Human Placenta. Recommended concentration: 2.5µg/ml.

**ELISA**

**Detection Limit** Antibody detection limit dilution 1:32000.

**Western Blot** Approx 30kDa band observed in Human Bone Marrow lysates (calculated MW of 31.5kDa according to NP\_005212.1). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Lee et al, J Biol Chem. 2003 Sep 5;278(36):34387-94; PMID: 12815054). Recommended concentration: 1-3µg/ml. Primary incubation was 1 hour.

**Application Type** Pep-ELISA, WB, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

