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

EB12204 - Goat Anti-HOXA10 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: HOXA10, homeobox A10, HOX1, HOX1.8, HOX1H, PL, homeo box A10, homeobox protein 1H, homeobox protein HOXA10, homeobox protein Hox-1.8, homeobox protein Hox-1H, homeobox protein Hox-A10

Official Symbol: HOXA10

Accession Number(s): NP_061824.3

Human GeneID(s): [3206](#)

Non-Human GeneID(s): 15395 (mouse)

Immunogen

Peptide with sequence PQATSCSFAQNIKE, from the internal region of the protein sequence according to NP_061824.3.

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

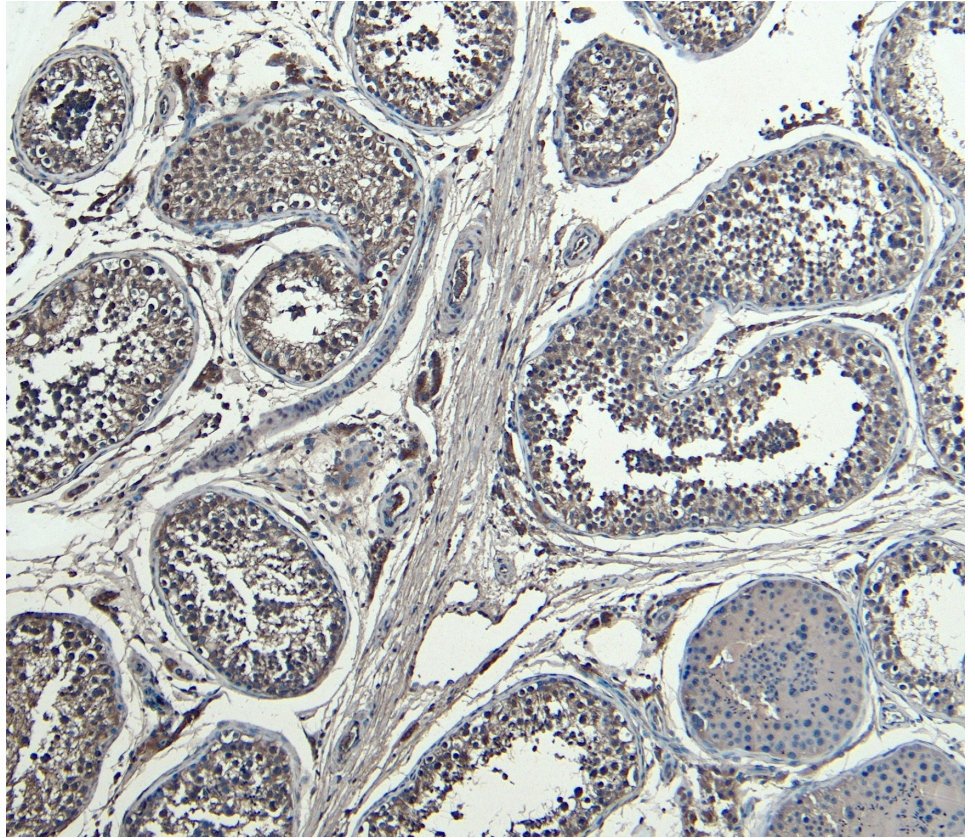
Peptide ELISA: antibody detection limit dilution 1:2000.

IHC: Paraffin embedded Human Testis. Recommended concentration: 7µg/ml.

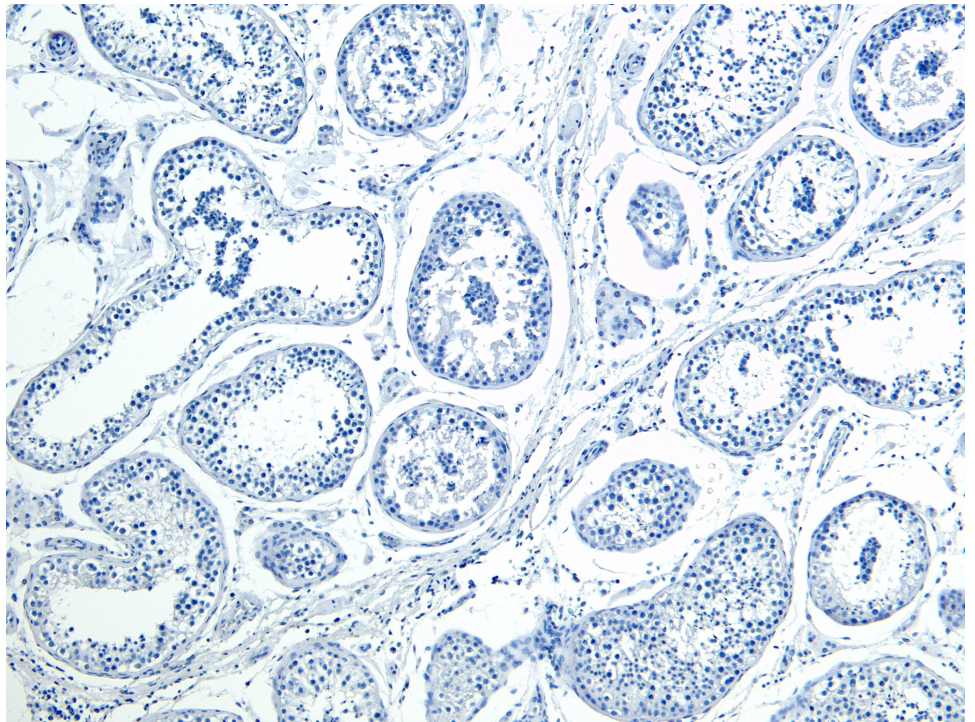
Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Pig, Cow



EB12204 (7µg/ml) staining of paraffin embedded Human Testis. Heat induced antigen retrieval with citrate buffer pH 6, HRP-staining.



EB12204 Negative Control showing staining of paraffin embedded Human Testis, with no primary antibody.