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

EB10361 - Goat Anti-BOK Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: BCL2L9, BCL2-related ovarian killer, BOKL, MGC4631, BOK

Official Symbol: BOK

Accession Number(s): NP_115904.1

Human GeneID(s): [666](#)

Non-Human GeneID(s): 51800 (mouse)

Immunogen

Peptide with sequence C-HISLQSEPVVTD, from the internal region of the protein sequence according to NP_115904.1.

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 1:8000.

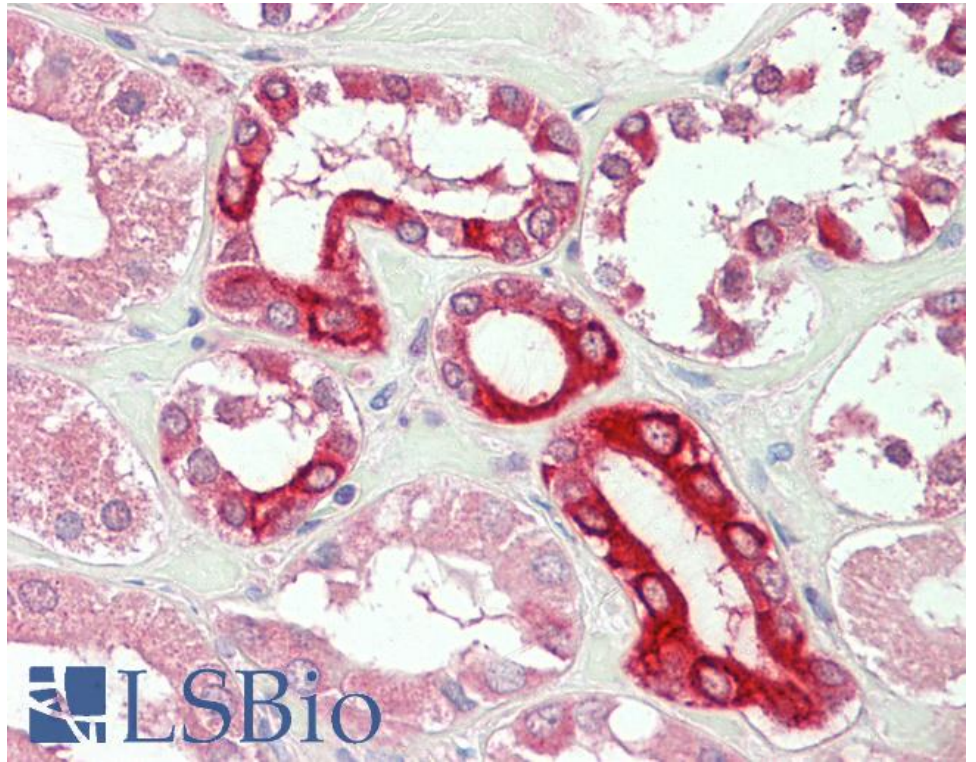
Western blot: Preliminary experiments gave bands at approx 55kDa and 20kDa in Human Testis lysates after 1µg/ml antibody staining, and 17kDa in Mouse Spleen and Thymus lysates after 0.3ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the bands we observe given the calculated size of 23.3kDa according to NP_115904.1. Both detected bands were successfully blocked by incubation with the immunizing peptide (and BLAST results with the immunizing peptide sequence did not identify any other proteins to explain the additional bands).

IHC: Paraffin embedded Human Kidney. Recommended concentration: 5µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Cow



EB10361 (5µg/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.