

Datasheet for ABIN768592  
**anti-BOK antibody (Internal Region)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µg
Target:	BOK
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This BOK antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

## Product Details

Purpose:	BOK
Immunogen:	Peptide with sequence C-HISLQSEPVVTD, from the internal region of the protein sequence according to NP_115904.1.
Sequence:	HISLQSEPVV TD
Isotype:	IgG
Cross-Reactivity:	Cow, Human, Mouse
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

## Target Details

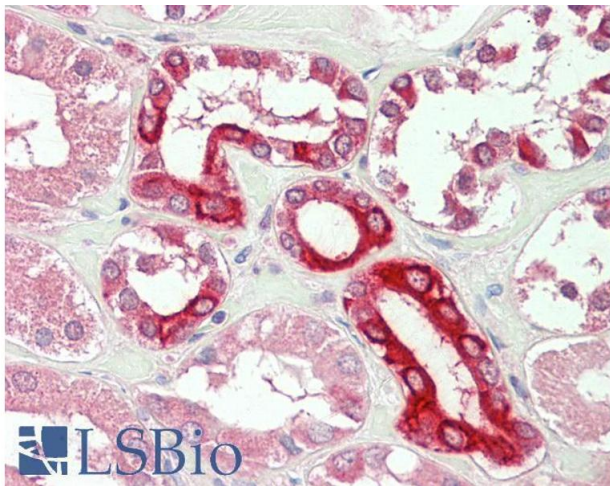
Target:	BOK
Alternative Name:	BOK ( <a href="#">BOK Products</a> )
Background:	BOK, BCL2-related ovarian killer, BCL2L9, BOKL, MGC4631
Molecular Weight:	55kDa and 20kDa
Gene ID:	666, 51800
NCBI Accession:	<a href="#">NP_115904</a>
Pathways:	<a href="#">Positive Regulation of Endopeptidase Activity</a>

## Application Details

Application Notes:	Immunohistochemistry: Paraffin embedded Human Kidney. Recommended concentration: 5 µg/mL.  Western Blot: Preliminary experiments gave bands at approx 55 kDa and 20 kDa in Human Testis lysates after 1 µg/mL antibody staining, and 17 kDa in Mouse Spleen and Thymus lysates after 0.3 µg/mL antibody staining. Please note that currently we cannot find an Peptide ELISA: antibody detection limit dilution 1:8000.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.



#### Immunohistochemistry

**Image 1.** ABIN768592 (5µg/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.