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Datasheet for ABIN570885

## anti-RHBG antibody (Internal Region)

### 1 Image

#### Overview

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

#### Product Details

Purpose:	RHBG
Immunogen:	C-PQLEKSKHRQ
Sequence:	PQLEKSKHRQ
Isotype:	IgG
Cross-Reactivity:	Dog, Human, Mouse, Pig, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

## Target Details

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Target:	RHBG
Abstract:	<a href="#">RHBG Products</a>
Background:	RHBG, Rh family, B glycoprotein (gene/pseudogene), SLC42A2, Rh type B glycoprotein, Rhesus blood group, B glycoprotein
Gene ID:	57127, 58176, 310625
NCBI Accession:	<a href="#">NP_065140</a>

## Application Details

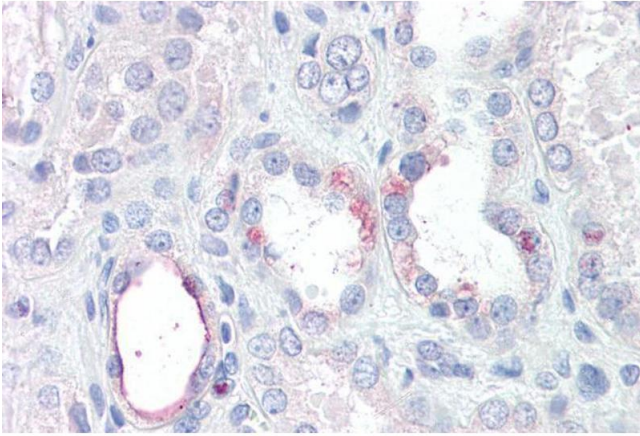
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Application Notes:	Immunohistochemistry: Paraffin embedded Human Kidney. Recommended concentration: 3.75 µg/mL. Western Blot: Preliminary experiments in Human, Mouse and Rat Kidney lysates gave no specific signal but low background (at antibody concentration up to 1 µg/mL). Peptide ELISA: antibody detection limit dilution 1:2000.
Restrictions:	For Research Use only

## Handling

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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.** ABIN570885 (3.75µg/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.