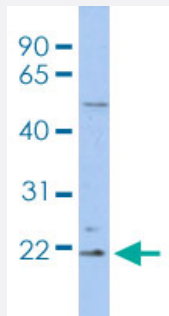


## RBBP9 polyclonal antibody

Catalog # PAB29869

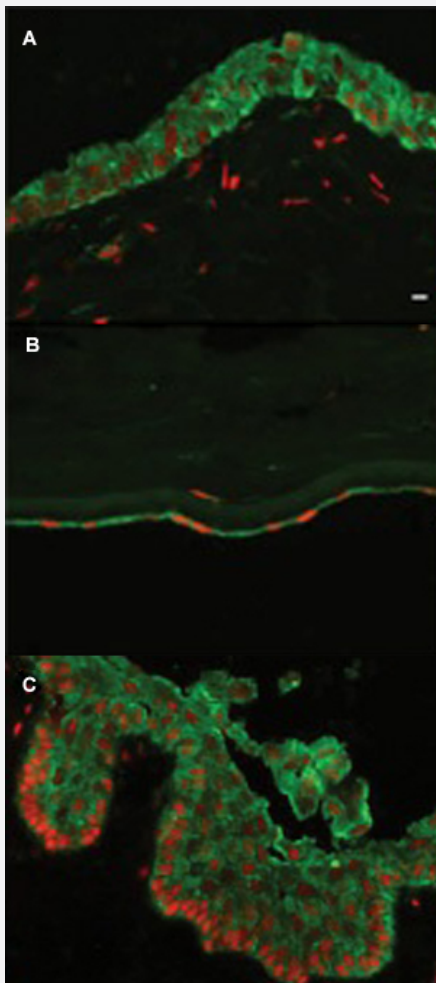
Size 100 uL

### Applications



#### Western Blot (Cell lysate)

Western blot analysis of THP-1 cell lysate with RBBP9 polyclonal antibody (Cat # PAB29869).



#### Immunofluorescence

Immunofluorescent staining of (A) human corneal epithelium, (B) human corneal endothelium, and (C) human corneal limbus with RBBP9 polyclonal antibody (Cat # PAB29869) at 1:150 dilution.

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against partial synthetic protein of human RBBP9.
<b>Immunogen</b>	A synthetic peptide corresponding to amino acids 1-50 of human RBBP9.
<b>Sequence</b>	MASPSKAVIVPGNGGGDVTTHGWYGWVKKELEKIPGFQCLAKNMPDPITA
<b>Host</b>	Rabbit
<b>Theoretical MW (kDa)</b>	21
<b>Reactivity</b>	Human
<b>Form</b>	Liquid
<b>Purification</b>	Affinity purification
<b>Isotype</b>	IgG
<b>Recommend Usage</b>	Immunofluorescence (1:150) Western Blot (1:1000) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS, pH 7.4 (2% sucrose, 0.09% sodium azide).
<b>Storage Instruction</b>	Store at 4°C for up to 1 week. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Western Blot (Cell lysate)

Western blot analysis of THP-1 cell lysate with RBBP9 polyclonal antibody (Cat # PAB29869).

- Immunofluorescence

Immunofluorescent staining of (A) human corneal epithelium, (B) human corneal endothelium, and (C) human corneal limbus with RBBP9 polyclonal antibody (Cat # PAB29869) at 1:150 dilution.

## Gene Info — RBBP9

Entrez GeneID [10741](#)

Protein Accession#	<a href="#">O75884</a>
Gene Name	RBBP9
Gene Alias	BOG, MGC9236, RBBP10
Gene Description	retinoblastoma binding protein 9
Omim ID	<a href="#">602908</a>
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	The protein encoded by this gene is a retinoblastoma binding protein that may play a role in the regulation of cell proliferation and differentiation. Two alternatively spliced transcript variants of this gene with identical predicted protein products have been reported, one of which is a nonsense-mediated decay candidate. [provided by RefSeq]
Other Designations	B5T overexpressed gene protein OTTHUMP00000030360 retinoblastoma-binding protein 9 retinoma-binding protein 9