

**RRBP5 Antibody (aa10-59)
Rabbit Polyclonal Antibody
Catalog # ALS14203****Specification**

RRBP5 Antibody (aa10-59) - Product Information

Application	IF, IHC
Primary Accession	P82980
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	16kDa KDa

RRBP5 Antibody (aa10-59) - Additional Information**Gene ID** 83758**Other Names**

Retinol-binding protein 5, Cellular retinol-binding protein III, CRBP-III, HRBPiso, RRBP5

Target/Specificity

RRBP5 Antibody detects endogenous levels of total RRBP5 protein.

Reconstitution & Storage

Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.

Precautions

RRBP5 Antibody (aa10-59) is for research use only and not for use in diagnostic or therapeutic procedures.

RRBP5 Antibody (aa10-59) - Protein Information**Name** RRBP5**Function**

Intracellular transport of retinol.

Cellular Location

Cytoplasm.

Tissue Location

Higher expression in adult kidney and liver and to a lesser extent in adult and fetal spleen, adult lymph nodes and appendix, and fetal liver and kidney. Strongly decreased in hepatocellular carcinoma tissues (at protein level)

Volume

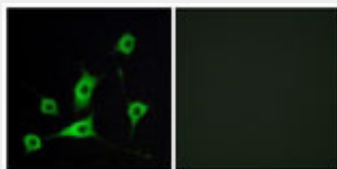
50 µl

RBP5 Antibody (aa10-59) - Protocols

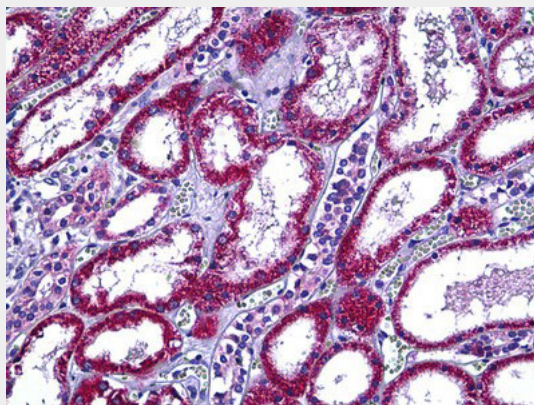
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

RBP5 Antibody (aa10-59) - Images



Immunofluorescence of LOVO cells, using RBP5 Antibody.



Anti-RBP5 antibody IHC of human kidney.

RBP5 Antibody (aa10-59) - Background

Intracellular transport of retinol.

RBP5 Antibody (aa10-59) - References

Folli C., et al. Proc. Natl. Acad. Sci. U.S.A. 98:3710-3715(2001).
Li Y., et al. Submitted (DEC-1999) to the EMBL/GenBank/DDBJ databases.
Ota T., et al. Nat. Genet. 36:40-45(2004).
Totoki Y., et al. Submitted (APR-2005) to the EMBL/GenBank/DDBJ databases.
Ho J.C.Y., et al. J. Cancer Res. Clin. Oncol. 133:929-936(2007).