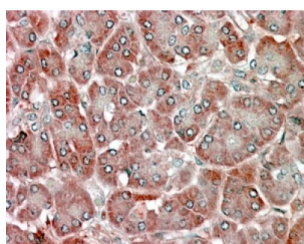


Retinol-Binding Protein 1 (RBP1) Antibody

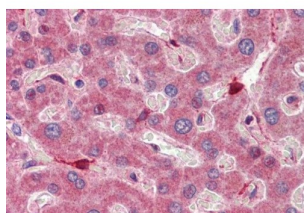
Catalogue No.: abx433219



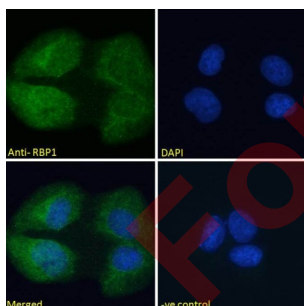
abx433219 (2 µg/ml) staining of NIH3T3 (A) and (0.5 µg/ml) of U251 (B) cell lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.



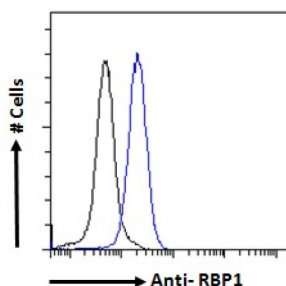
abx433219 (5 µg/ml) staining of paraffin embedded Human Pancreas. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



abx433219 (5 µg/ml) staining of paraffin embedded Human Liver. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



abx433219 Immunofluorescence analysis of paraformaldehyde fixed U2OS cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10 µg/ml) followed by AF488 secondary antibody (2 µg/ml), showing cytoplasmic and nuclear staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10 µg/ml) followed by AF488 secondary antibody (2 µg/ml).



Flow cytometry analysis of paraformaldehyde fixed HeLa cells (blue line), permeabilized with 0.5% Triton. Primary incubation overnight (10 µg/ml) followed by AF488 secondary antibody (1 µg/ml). IgG control: Unimmunized goat IgG (black line) followed by AF488 secondary antibody.

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RBP1 Antibody is a Goat Polyclonal antibody against RBP1.

Target:	Retinol-Binding Protein 1 (RBP1)
Clonality:	Polyclonal
Reactivity:	Human, Mouse
Tested Applications:	P-ELISA, WB, IF/ICC, FCM
Host:	Goat
Recommended dilutions:	P-ELISA: 1/4000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	abx269641 - C-Terminus: VEGVVCKQVFKKVQ
Isotype:	IgG
Form:	Liquid
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P09455 (UniProt , ExPASy)
Gene Symbol:	RBP1
GeneID:	5947
OMIM:	180260
NCBI Accession:	NP_002890.2
HGNC:	9919
KEGG:	hsa:5947
Ensembl:	ENSG00000114115
String:	9606.ENSP00000232219

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Buffer: Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.

Concentration: 0.5 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only