

Product Datasheet

RBP4/Retinol-Binding Protein 4 Antibody (4C2) - BSA Free NBP2-37614

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-37614**RBP4/Retinol-Binding Protein 4 Antibody (4C2) - BSA Free**

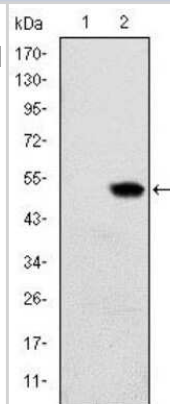
Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4C2
Preservative	0.03% Sodium Azide
Isotype	IgG1
Purity	Unpurified
Buffer	Ascites
Target Molecular Weight	23 kDa

Product Description	
Host	Mouse
Gene ID	5950
Gene Symbol	RBP4
Species	Human
Immunogen	Purified recombinant fragment of human RBP expressed in E. Coli.

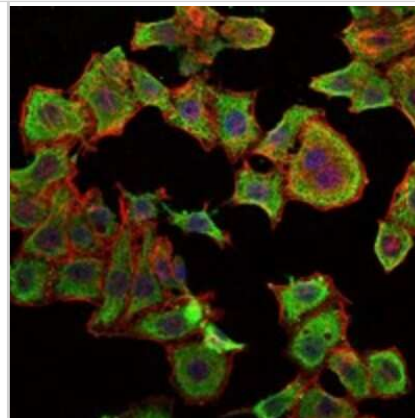
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunocytochemistry/Immunofluorescence 1:200 - 1:1000, Immunohistochemistry-Paraffin 1:200 - 1:1000

Images

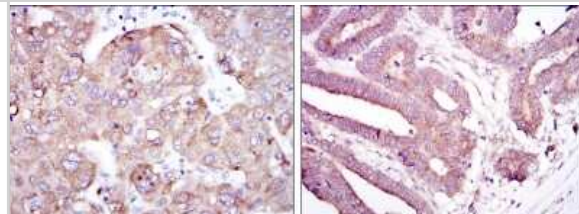
Western Blot: RBP4/Retinol-Binding Protein 4 Antibody (4C2) [NBP2-37614] - Western blot analysis using RBP4 mAb against HEK293 (1) and RBP4(AA: 1-201)-hlgGfc transfected HEK293 (2) cell lysate.



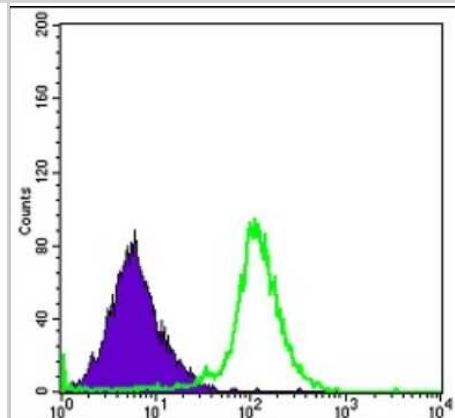
Immunocytochemistry/Immunofluorescence: RBP4/Retinol-Binding Protein 4 Antibody (4C2) [NBP2-37614] - Immunofluorescence analysis of HepG2 cells using RBP4 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



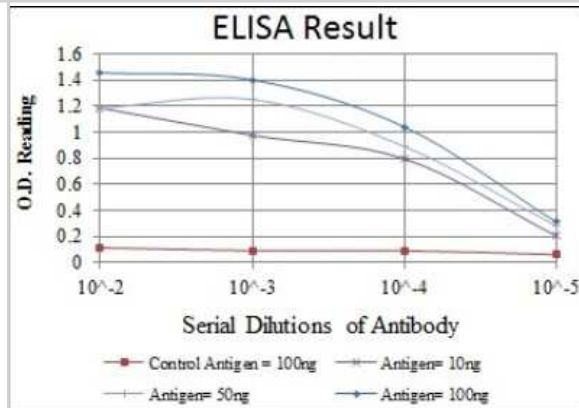
Immunohistochemistry: RBP4/Retinol-Binding Protein 4 Antibody (4C2) [NBP2-37614] - Immunohistochemical analysis of paraffin-embedded liver cancer tissues (left) and stomach cancer tissues (right) using RBP4 mouse mAb with DAB staining.



Flow Cytometry: RBP4/Retinol-Binding Protein 4 Antibody (4C2) [NBP2-37614] - Flow cytometric analysis of HepG2 cells using RBP4 mouse mAb (green) and negative control (purple).



ELISA: RBP4/Retinol-Binding Protein 4 Antibody (4C2) [NBP2-37614] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);





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Products Related to NBP2-37614

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP1-86173PEP	RBP4/Retinol-Binding Protein 4 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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