

# ARG30283 RBP4 ELISA Antibody Duo

Package: 1 pair Store at: -20°C

## Component

Cat. No.	Component Name	Host clonality	Reactivity	Application	Package
ARG10619	anti-RBP4 antibody [RB42]	Mouse mAb	Hu	ELISA, sELISA, WB	50 µg
ARG10620	anti-RBP4 antibody [RB48]	Mouse mAb	Hu	ELISA, sELISA, WB	50 µg

### Summary

Product Description	Related news: <u>A new role of fat – factory of circulating miRNAs</u>
Target Name	RBP4
Alternate Names	RBP4 ELISA antibody; RBP4 antibody

## **Properties**

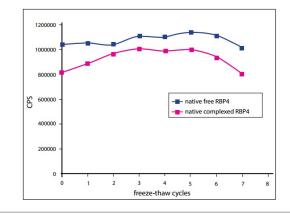
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

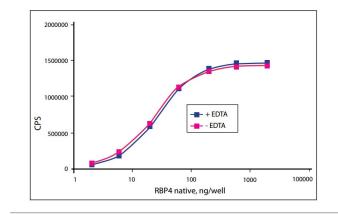
### Images



#### ARG10619 anti-RBP4 antibody [RB42] WB image

Western blot: Immunodetection of RBP4 in WB after SDS electrophoresis in reducing conditions by ARG10619 anti-RBP4 antibody [RB42]. 1  $\mu$ g of purified endogenous RBP4 was loaded.



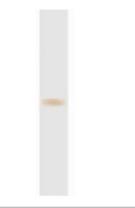


### ARG10619 anti-RBP4 antibody [RB42] sELISA image

Sandwich ELISA: Immunoreactivity of native free and native complexed RBP4 after several freeze-thaw cycles measured with the assay RB48 - RB42. Capture antibody: ARG10620 anti-RBP4 antibody [RB48] (1 µg/well); Detection antibody: ARG10619 anti-RBP4 antibody [RB42] labeled with stable Eu3+ chelate (0.2 µg/well). Antigen: Native isolated RBP4.

#### ARG10619 anti-RBP4 antibody [RB42] sELISA image

Sandwich ELISA: Immunodetection of purified endogenous RBP4 in sandwich immunoassay by RB48-RB42 MAb assay in presence of 5 mM EDTA (blue line) or in absence of EDTA (pink line). Capture antibody: ARG10620 anti-RBP4 antibody [RB48] (1  $\mu$ g/well); Detection antibody: ARG10619 anti-RBP4 antibody [RB42] labeled with stable Eu3+ chelate (0.2  $\mu$ g/well). Antigen: Native isolated RBP4.



#### ARG10620 anti-RBP4 antibody [RB48] WB image

Western blot: Immunodetection of RBP4 in WB after SDS electrophoresis in reducing conditions by ARG10620 anti-RBP4 antibody [RB48]. 1  $\mu$ g of purified endogenous RBP4 was loaded.