

# Anti-Human FABP4/aP2 Antibody (CA33)

## Summary

---

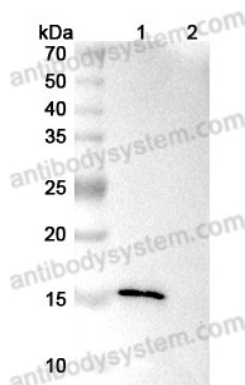
<b>Catalog No.</b>	RHD08601
<b>Clone ID</b>	CA33
<b>Host species</b>	Mouse
<b>Species reactivity</b>	Human, Mouse
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Applications</b>	Blocking, ELISA
<b>Target</b>	Adipocyte-type fatty acid-binding protein, Fatty acid-binding protein 4, ALBP, Adipocyte lipid-binding protein, FABP4, A-FABP, Fatty acid-binding protein, adipocyte, AFABP
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	P15090
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

**Note**

For research use only.

## Data Image

---



WESTERN BLOT

Various lysates were subjected to SDS PAGE followed by western blot with FABP4/aP2 antibody (RHD08601) at 1 $\mu$ g/ml.

Lane 1: Human FABP4 transfected HEK293 cell lysate

Lane 2: Non-transfected HEK293 cell lysate

Second Ab: Goat Anti-Mouse IgG H&L Polyclonal antibody, HRP (PMB96431) at 0.1  $\mu$ g/mL.

Predict MW: 16 kDa

Observed MW: 16 kDa