Recombinant FABP7 Monoclonal Antibody

catalog number: **AN301861L**

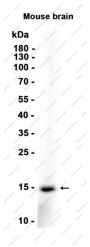
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	Human;Mouse;Rat
Immunogen	Recombinant protein of human FABP7
Host	Rabbit
Isotype	Rabbit IgG
Clone	C131483
Purification	Protein A affinity purification
Conjugation	Unconjugated
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications	Recommended Dilution
WB	1:1000

Data



Western blot analysis of Mouse brain cell lysates using FABP7 Antibody (AN301861L) at a dilution of 1:1000.

Observed-MW:15 kDa

Calculated-MW:15 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze/thaw cycles.
Shipping	Ice bag

Background

BLBP, also named as FABP7, is a member of the FABP family of lipid chaperones involved in the uptake and intracellular trafficking of fatty acids. BLBP is expressed in radial glial cells during brain development. BLBP is up-regulated in brain tumor tissue; its expression has been associated with decreased survival times and tumor progression in patients with astrocytoma, melanoma, basal-type breast cancer, and renal cell carcinoma.

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