



A Reliable Research Partner in Life Science and Medicine

Recombinant FABP7 Monoclonal Antibody

catalog number: AN301861L

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

Description

Reactivity Human; Mouse

Immunogen Recombinant human FABP7 fragment

 Host
 Rabbit

 Isotype
 IgG, κ

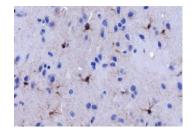
 Clone
 A573

Purification Protein A purified

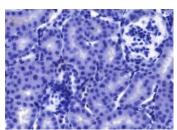
Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

WB 1:500-1:1000 IHC 1:50-1:100



Immunohistochemistry of paraffin-embedded Mouse cerebrum using FABP7 Monoclonal Antibody at dilution of 1:100.



Immunohistochemistry of paraffin-embedded Mouse kidney(Negative tissue) using FABP7 Monoclonal Antibody at dilution of 1:100.

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 upregulated 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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