Folate Binding Protein (FBP)/FOLR1 Monoclonal Antibody



CAB20726

Product Information

Product SKU: CAB20726 **Gene ID**: 2348 **Size**: 20uL, 100uL

Clone No: ARC50859 Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 38kDa Conjugate: Unconjugated

Calculated MW: 30kDa Isotype: IgG

Immunogen Information

Background: The protein encoded by this gene is a member of the folate receptor family. Members of this gene family

bind folic acid and its reduced derivatives, and transport 5-methyltetrahydrofolate into cells. This gene product is a secreted protein that either anchors to membranes via a glycosyl-phosphatidylinositol

linkage or exists in a soluble form. Mutations in this gene have been associated with neurodegeneration

due to cerebral folate transport deficiency. Due to the presence of two promoters, multiple transcription start sites, and alternative splicing, multiple transcript variants encoding the same protein have been

found for this gene.

Recommended Dilution: WB,1:500 - 1:1000

Synonyms: FBP; FOLR; NCFTD; FRalpha; Folate Binding Protein(FBP) / FOLR1

Purifcation Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Folate Binding

Protein(FBP) / FOLR1 (NP_000793.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,0.05% BSA,50%

glycerol,pH7.3.