

Folate Binding Protein(FBP) / FOLR1 Rabbit pAb

Catalog No.: A3215

1 Publications

Basic Information

Observed MW

36kDa

Calculated MW

30kDa

Category

Primary antibody

Applications

WB,FC

Cross-Reactivity

Human

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 Dilutions

WB 1:500 - 1:1000

FC 1:20 - 1:50

Immunogen Information

Gene ID

2348

Swiss Prot

P15328

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

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

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

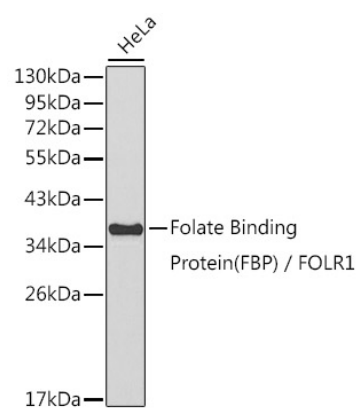
Affinity purification

Storage

Store at 4°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,pH7.3.

Validation Data



Western blot analysis of lysates from HeLa cells, using Folate Binding Protein(FBP) / FOLR1 Rabbit pAb (A3215).

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.