

## **PRODUCT INFORMATION**

Clone ID 18A3 FOLR1 **Target** 

**Synonyms** FBP;FOLR;FRalpha

**Host Species** Rabbit

Description Anti-FOLR1 antibody(18A3), IgG1 Chimeric mAb

**Delivery** In Stock **Uniprot ID** P15328

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal Reactivity Human **Applications** WB

Recommended

Storage & Shipping

WB 1:1000 **Dilutions** 

Purified from cell culture supernatant by affinity **Purification** 

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & - 8% trehalose is added as protectants before Reconstitution lyophilization. Please see Certificate of Analysis

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

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 **Background** 

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

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have been found for this gene.

Usage Research use only





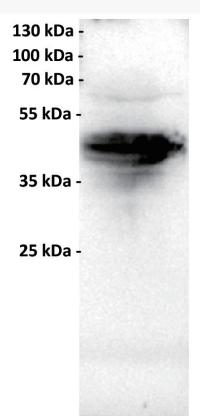


Figure 1.Anti-FOLR1 antibody (SKU# DMC100585) at 1/1000 dilution

Lane: HeLa (human cervical adenocarcinoma epithelial cell), whole cell lysate

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Secondary: Goat Anti-Rabbit IgG H&L (HRP) at 1/5000 dilution

band size: 38 kDa

