
Product Name: Folate Binding Protein Rabbit Monoclonal Antibody**Catalog #: AMRe01994**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.36mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100
Molecular Weight	Calculated MW: 30 kDa; Observed MW: 40 kDa

Antigen Information

Gene Name	FOLR1
Alternative Names	FOLR1; FOLR; Folate receptor alpha; FR-alpha; Adult folate-binding protein; FBP; Folate receptor 1; Folate receptor; adult; KB cells FBP; Ovarian tumor-associated antigen MOv18
Gene ID	2348
SwissProt ID	P15328
Immunogen	A synthetic peptide of human Folate Binding Protein

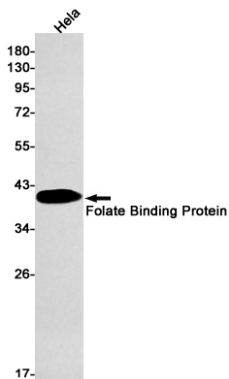
Background

Binds to folate and reduced folic acid derivatives and mediates delivery of 5-methyltetrahydrofolate to the interior of cells.

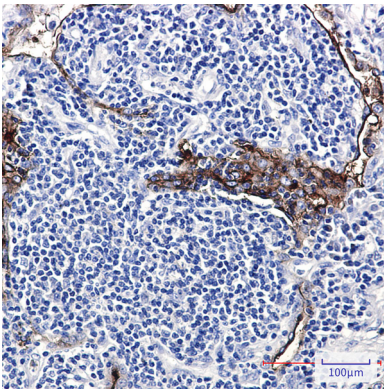
Research Area

Tags & Cell Markers

Image Data



Western blot analysis of Folate Binding Protein in HeLa lysates using Folate Binding Protein antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using Folate Binding Protein antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.