

Recombinant Human FOLR1 Protein, C-His (Active)

Summary

Catalog No.	AHD10401
Alternative Names	Folate receptor alpha, FOLR, FOLR1, Adult folate-binding protein, Folate receptor 1, FR-alpha, KB cells FBP, FBP, Ovarian tumor-associated antigen MOv18, Folate receptor, adult
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Biological activity	Immobilized human FOLR1 (Cat #: AHD10401) at 1 µg/mL (100 µL/well) can bind FOLR1 Antibody with a linear range of 0.2-1 ng/mL.
Endotoxin level	<0.1 EU/µg of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	P15328
Protein length	Arg25-Met233
Nature	Recombinant
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
Species	Homo sapiens (Human)

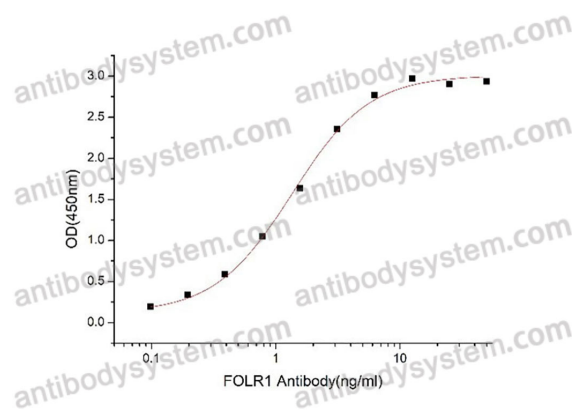
Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

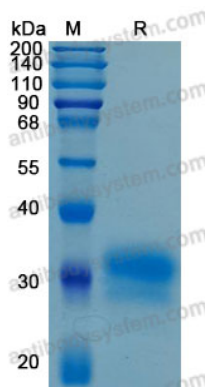
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Data Image



Immobilized human FOLR1 (Cat #: AHD10401) at 1 $\mu\text{g/mL}$ (100 μL /well) can bind FOLR1 Antibody with a linear range of 0.2-1 ng/mL.

Bioactivity



SDS-PAGE

SDS-PAGE for Recombinant Human FOLR1 protein