

FOLR1 Antibody

Catalog Number: E11-15761C
Concentration: 1mg/ml,100ug/100uL

Swiss-Prot No.: P15328

Other Names: Folate receptor alpha; FR-alpha; Folate receptor 1; Folate receptor, adult; Adult folate-binding protein; FBP; Ovarian tumor-associated antigen MOv18;

KB cells FBP; FOLR

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human FOLR1.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: FOLR1 antibody detects endogenous levels

of total FOLR1 protein.

Reactivity: Human (Identities = 100%, Positives = 100%); Mouse (Identities = 92%, Positives = 100%);

Rat (Identities = 92%, Positives = 100%)

Applications: WB: 1:500~1:1000 ELISA: 1:1000

References:

Elwood P.C., J. Biol. Chem. 264:14893-14901(1989). Lacey S.W., J. Clin. Invest. 84:715-720(1989). Campbell I.G., Cancer Res. 51:5329-5338(1991).

HuveC LOVOK562 LOVO

-- 117
-- 85

-- 48
-- 34
-- 26
-- 19
(kD)

Peptide - - - +

Western blot analysis of extracts from HUVEC cells,
LOVO cells and K562 cells, using FOLR1 antibody.