



Anti-FOLR1 monoclonal antibody, clone 659009 (DCABY-3948)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	View FOLR1 IHC images.
Specificity	Detects human FOLR1 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human FOLR2, 3 or 4 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human FOLR1. Arg25-Met233 Accession Number P15328
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Human
Clone	659009
Purification	Protein A or G purified from hybridoma culture supernatant
Conjugate	Unconjugated
Applications	Flow Cytometry, Immunocytochemistry, ELISA Capture (Matched Pair), Western Blot
Format	Liquid
Size	100 µg
Buffer	Lyophilized from a 0.2 µm filtered solution in PBS with Trehalose.
Preservative	None
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

12 months from date of receipt, -20 to -70 °C as supplied.
1 month, 2 to 8 °C under sterile conditions after reconstitution.
6 months, -20 to -70 °C under sterile conditions after reconstitution.

GENE INFORMATION

Gene Name	FOLR1 folate receptor 1 (adult) [Homo sapiens (human)]
Official Symbol	FOLR1
Synonyms	FOLR1; folate receptor 1 (adult); FBP; FOLR; folate receptor alpha; FR-alpha; KB cells FBP; folate binding protein; folate receptor, adult; adult folate-binding protein; ovarian tumor-associated antigen MOv18;
Entrez Gene ID	2348
Protein Refseq	NP_000793
UniProt ID	P15328
Chromosome Location	11q13.3-q14.1
Pathway	Endocytosis;
Function	folic acid binding; folic acid transporter activity; receptor activity;