

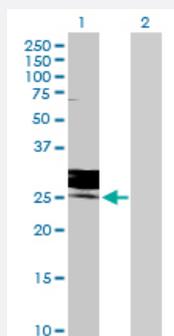
MaxPab®

FOLR3 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00002352-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of FOLR3 expression in transfected 293T cell line ([H00002352-T01](#)) by FOLR3 MaxPab polyclonal antibody.

Lane 1: FOLR3 transfected lysate(26.95 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human FOLR3 protein.

Immunogen

FOLR3 (AAI48786.1, 1 a.a. ~ 245 a.a) full-length human protein.

Sequence

MDMAWQMMQLLLLALVTAAGSAQPR SARARTDLLNVC MNAKHHKTQPSP EDELYGQCSPWKK
NACCTASTSQELHKDTSRLYNFNWDHCGKMEPTCKRHF IQDSCLYECSPNLGPWIRQVNQSWR
KERILNVPLCKEDCERWWEDCRTSYTCKSNWHK GWNWTSGINECPAGALCSTFESYFPTPAAL
CEGLWSHSFKVSNYSRGSGRCIQMWFD SAQGNPNEEVAKFYAAAMNAGAPSRGIIDS

Host

Rabbit

Reactivity

Human

Quality Control Testing

Antibody reactive against mammalian transfected lysate.

Storage Buffer

In 1x PBS, pH 7.4

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — FOLR3

Entrez GeneID [2352](#)

GeneBank Accession# [BC148785](#)

Protein Accession# [AAI48786.1](#)

Gene Name FOLR3

Gene Alias FR-G, FR-gamma, gamma-hFR

Gene Description folate receptor 3 (gamma)

Omim ID [602469](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a member of the folate receptor (FOLR) family, members of which have a high affinity for folic acid and for several reduced folic acid derivatives, and mediate delivery of 5-methyltetrahydrofolate to the interior of cells. This gene includes two polymorphic variants; the shorter one has two base deletion in the CDS, resulting in a truncated polypeptide, compared to the longer one. Both protein products are constitutively secreted in hematopoietic tissues and are potential serum marker for certain hematopoietic malignancies. The longer protein has a 71% and 79% sequence homology with the FOLR1 and FOLR2 proteins, respectively. [provided by RefSeq]

Other Designations folate receptor 3

Disease

- [Cleft Lip](#)
- [Cleft Palate](#)

- [Meningomyelocele](#)
- [Spinal Dysraphism](#)