

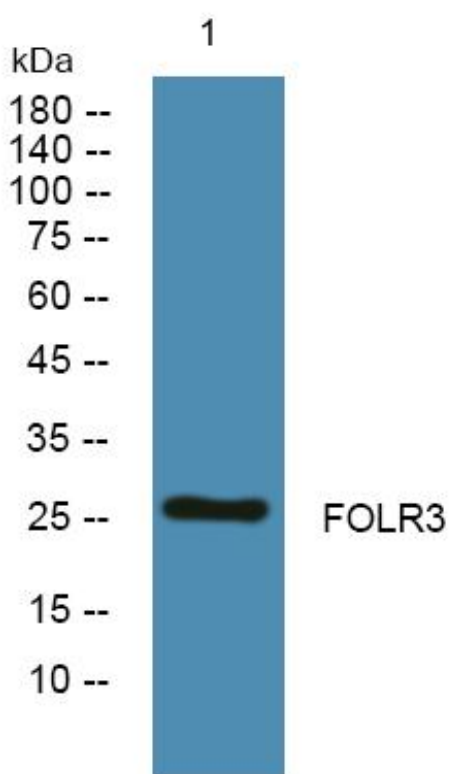


FOLR3 Monoclonal Antibody

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|----------------------------------|---|
| Catalog No | YP-mAb-05589 |
| Isotype | IgG |
| Reactivity | Human;Rat;Mouse; |
| Applications | WB |
| Gene Name | FOLR3 |
| Protein Name | Folate receptor gamma (FR-gamma) (Folate receptor 3) |
| Immunogen | Synthesized peptide derived from part region of human protein |
| Specificity | FOLR3 Monoclonal Antibody detects endogenous levels of protein. |
| Formulation | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. |
| Source | Monoclonal, Mouse,IgG |
| Purification | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-1:2000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | |
| Observed Band | 26kD |
| Cell Pathway | Secreted. |
| Tissue Specificity | Spleen, thymus, bone marrow, ovarian carcinoma, and uterine carcinoma. |
| Function | function: Binds to folate and reduced folic acid derivatives and mediates delivery of 5-methyltetrahydrofolate to the interior of cells. Isoform Short does not bind folate.,PTM: Eight disulfide bonds are present.,similarity: Belongs to the folate receptor family.,tissue specificity: Spleen, thymus, bone marrow, ovarian carcinoma, and uterine carcinoma., |
| Background | This gene encodes a member of the folate receptor (FOLR) family of proteins, 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. Expression of this gene may be elevated in ovarian and primary peritoneal carcinoma. This gene is present in a gene cluster on chromosome 11. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2015], |
| matters needing attention | Avoid repeated freezing and thawing! |

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using FOLR3 Monoclonal Antibody