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anti-FOLR1 antibody (AA 26-229)





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Overview

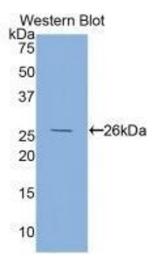
| Quantity: | 100 μL |
|----------------------|--|
| Target: | FOLR1 |
| Binding Specificity: | AA 26-229 |
| Reactivity: | Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This FOLR1 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC) |

Product Details

| Purpose: | Polyclonal Antibody to Folate Receptor 1, Adult (FOLR1) |
|-------------------|--|
| Immunogen: | Recombinant Folate Receptor 1, Adult (FOLR1) corresdonding to Arg26~Glu229 (Accession # Q9JL02) |
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against FOLR1. It has been selected for its ability to recognize FOLR1 in immunohistochemical staining and western blotting. |
| Cross-Reactivity: | Human |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |

Target Details

| rarget Details | |
|---------------------|---|
| Target: | FOLR1 |
| Alternative Name: | Folate Receptor 1, Adult (FOLR1 Products) |
| Background: | FBP, FOLR, FR-alpha, MOv18, Adult folate-binding protein, KB cells FBP, Ovarian tumor-associated antigen MOv18 |
| Pathways: | Dicarboxylic Acid Transport |
| Application Details | |
| Application Notes: | Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-20 μg/mL Optimal working dilutions must be determined by end user. |
| Comment: | The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition. |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Buffer: | PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles. |
| Expiry Date: | 24 months |



Western Blotting

Image 1. Detection of Recombinant FOLR1, Rat using Polyclonal Antibody to Folate Receptor 1, Adult (FOLR1)