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anti-FOLR1 antibody (AA 25-234)





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Quantity:	100 μL
Target:	FOLR1
Binding Specificity:	AA 25-234
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This FOLR1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

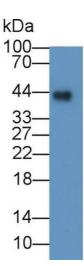
Purpose:	Monoclonal Antibody to Folate Receptor 1, Adult (FOLR1)
Immunogen:	Recombinant Folate Receptor 1, Adult (FOLR1) corresdonding to Arg25~Ser234 with N-terminal His Tag
Clone:	C2
Isotype:	IgG1 kappa
Specificity:	The antibody is a mouse monoclonal antibody raised against FOLR1. It has been selected for its ability to recognize FOLR1 in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography

Target 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
	1:500-2000 Immunohistochemistry: 5-20 μg/mL
	1:50-200 Immunocytochemistry: 5-20 μg/mL
	1:50-200 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
Format: Buffer:	Liquid PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Buffer: Preservative:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. Sodium azide
Buffer: Preservative:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
Buffer: Preservative: Precaution of Use:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Buffer: Preservative: Precaution of Use: Storage:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. 4 °C,-20 °C
Buffer: Preservative: Precaution of Use: Storage:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. 4 °C,-20 °C Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without



Western Blotting

Image 1. Detection of FOLR1 in MCF7 cell lysate using Monoclonal Antibody to Folate Receptor 1, Adult (FOLR1)