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Datasheet for ABIN657540
anti-FOLR3 antibody (N-Term)

1 Image

Overview

Quantity:	400 µL
Target:	FOLR3
Binding Specificity:	AA 24-53, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	This FOLR3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 24-53 amino acids from the N-terminal region of human FOLR3.
Clone:	RB33113
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	FOLR3
Alternative Name:	FOLR3 (FOLR3 Products)
Background:	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,

Target Details

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.

Molecular Weight: 27885

Gene ID: 2352

NCBI Accession: [NP_000795](#)

UniProt: [P41439](#)

Pathways: [Dicarboxylic Acid Transport](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

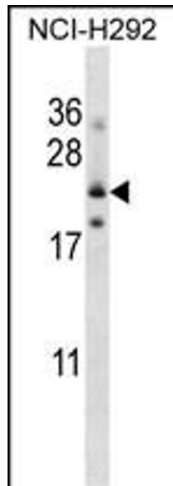
Preservative: Sodium azide

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: FOLR3 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.

Expiry Date: 6 months



Western Blotting

Image 1. FOLR3 Antibody (N-term) (ABIN657540 and ABIN2846555) western blot analysis in NCI- cell line lysates (35 µg/lane). This demonstrates the FOLR3 antibody detected the FOLR3 protein (arrow).