

Datasheet for ABIN2307948

anti-MTHFD1 antibody (Internal Region, Pro550)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	MTHFD1
Binding Specificity:	Internal Region, Pro550
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MTHFD1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Synthetic peptide selected from the Center(P550) region of human MTHFD1 (KLH).
Isotype:	IgG
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	MTHFD1, ID (P550) (C-1-tetrahydrofolate Synthase, Cytoplasmic, C1-THF Synthase, Methylenetetrahydrofolate Dehydrogenase, Methenyltetrahydrofolate Cyclohydrolase, Formyltetrahydrofolate Synthetase, MTHFC, MTHFD)
Purification:	Purified by ammonium sulfate precipitation.

Target Details

Target:	MTHFD1
Alternative Name:	MTHFD1 (MTHFD1 Products)
NCBI Accession:	NP_005947
Pathways:	Methionine Biosynthetic Process

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, 0.09 % 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:	-20 °C
Storage Comment:	-20°C