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## Datasheet for ABIN1416000 anti-DHRS13 antibody (Cy5)



Overview	
Quantity:	100 µL
Target:	DHRS13
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DHRS13 antibody is conjugated to Cy5
Application:	Western Blotting (WB)
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human DHRS13
lsotype:	lgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Cow,Sheep,Horse
Purification:	Purified by Protein A.

## Target Details

Target:	DHRS13
Alternative Name:	Dhrs13 (DHRS13 Products)
Background:	Synonyms: Dehydrogenase/reductase SDR family member 13, Dehydrogenase/reductase SDR
	family member 13, DHRS 13, MGC23280, OTTHUMP00000163522, SDR7C5, Short chain

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dehydrogenase/reductase family 7C member 5, DHR13_HUMAN.
Background: DHRS13 (dehydrogenase/reductase SDR family member 13), also known as
UNQ419/PR0853, is a 377 amino acid secreted protein belonging to the short-chain
dehydrogenases/reductases (SDR) family. DHRS13 is presumed to function as an
oxidoreductase and is phosphorylated, potentially by ATM or ATR, upon DNA damage. DHRS13
exists as two isoforms produced by alternative splicing events. The gene encoding DHRS13
maps to human chromosome 17, which comprises over 2.5 % of the human genome and
encodes over 1,200 genes. Neurofibromatosis, dysregulated Schwann cell growth, Alexander
disease, Birt-Hogg-Dube syndrome and Canavan disease are associated with chromosome 17.

Gene ID:

147015

## Application Details

Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and

Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	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:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months