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anti-DHRS13 antibody (AA 101-200)



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Quantity:	100 μL
Target:	DHRS13
Binding Specificity:	AA 101-200
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DHRS13 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human DHRS13	
Isotype:	IgG	
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 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: WB 1:300-5000 ELISA 1:500-1000

Restrictions: For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months