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# anti-DHRS13 antibody (Alexa Fluor 488)



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Quantity:	100 μL	
Target:	DHRS13	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This DHRS13 antibody is conjugated to Alexa Fluor 488	
Application:	Western Blotting (WB)	

#### **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/PRO853, 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 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