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anti-DHRS4 antibody (AA 191-240)

Images



Overview

Quantity:	100 μg
Target:	DHRS4
Binding Specificity:	AA 191-240
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DHRS4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human DHRS4.
Isotype:	IgG
Specificity:	DHRS4 Antibody detects endogenous levels of total DHRS4 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	DHRS4
Alternative Name:	DHRS4 (DHRS4 Products)
Background:	Synonyms: Al043103, Al790593, D14Ucla2, dehydrogenase/reductase (SDR family) member 4,

Target Details

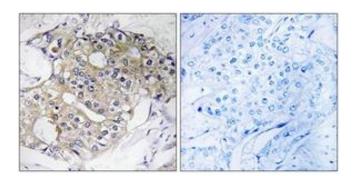
	mouNRDR, RRD NCBI Gene Symbol: DHRS4
Molecular Weight:	27 kDa
Gene ID:	10901
OMIM:	611596
UniProt:	Q9BTZ2

Application Details

Application Notes:	WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:5000
Comment:	Unigene-Number: Hs.528385, Hs.723986 (NCBI Gene Symbol: DHRS4)
Restrictions:	For Research Use only

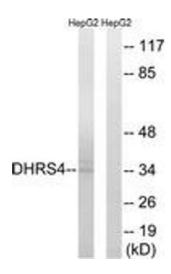
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide 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:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Immunohistochemistry

Image 1. Immunohistochemistry analysis of paraffinembedded human breast carcinoma tissue, using DHRS4 Antibody. The picture on the right is treated with the synthesized peptide.



Western Blotting

Image 2. Western blot analysis of extracts from HepG2 cells, using DHRS4 Antibody. The lane on the right is treated with the synthesized peptide.