

DHB14 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP15230
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from part region of human protein
Mol wt	N/A
Species reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	17-beta-hydroxysteroid dehydrogenase 14
Synonyms	17-beta-hydroxysteroid dehydrogenase 14 ;17-beta-HSD 14;EC 1.1.1.-;17-beta-hydroxysteroid dehydrogenase DHRS10;Dehydrogenase/reductase SDR family member 10;Retinal short-chain dehydrogenase/re

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

17-beta-hydroxysteroid dehydrogenases, such as HSD17B14, are primarily involved in metabolism of steroids at the C17 position and also of other substrates, such as fatty acids, prostaglandins, and xenobiotics (Lukacik et al., 2007)

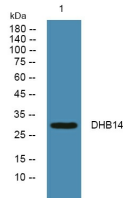
Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images



Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage

-20°C for 1 year