

## MCT14 Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP05290
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Size</b>	20ul, 50ul, 100ul
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human MOT14. AA range:131-180
<b>Mol wt</b>	56254
<b>Species reactivity</b>	Human, Mouse
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	WB, ELISA
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	MCT14 Antibody
<b>Synonyms</b>	SLC16A14; MCT14; Monocarboxylate transporter 14; MCT 14; Solute carrier family 16 member 14

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

### Background

Proton-linked monocarboxylate transporter. Catalyzes the rapid transport across the plasma membrane of many monocarboxylates.

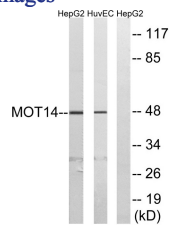
### Recommended Dilution

WB: 1: 500 - 1: 2000

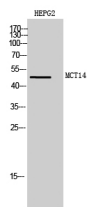
ELISA: 1: 10000

Not yet tested in other applications.

### Images



Western blot analysis of lysates from HUVEC and HepG2 cells, using MOT14 Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of HEPG2 cells using MCT14 Polyclonal Antibody diluted at 1:1000

### Storage

-20°C for one year