

ACER3 Antibody



PACO23793

Product Information

Size:

100ul

Reactivity:

Human, Mouse

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC, IF

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:3000,
IHC:1:50-1:100, IF:1:100-1:500

Protein Background:

Hydrolyzes only phytoceramide into phytosphingosine and free fatty acid. Does not have reverse activity.

Gene ID:

ACER3

Uniprot

Q9NUN7

Synonyms:

Alkaline phytoceramidase; Aphc; Alkaline ceramidase; EC 3.5.1. -; Alkaline dihydroceramidase SB89

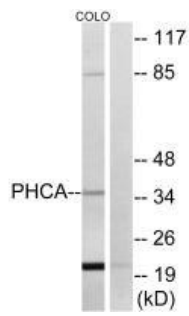
Immunogen:

Synthesized peptide derived from internal of human PHCA.

Storage:

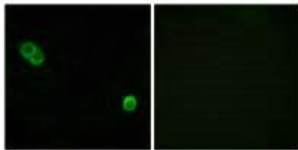
Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Product Images



Western blot analysis of extracts from COLO cells, using PHCA antibody.

Immunofluorescence analysis of MCF-7 cells, using PHCA antibody.



Immunohistochemistry analysis of paraffin-embedded human placenta tissue using PHCA antibody.

