

ABHD6 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP00123

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human ABHD6. AA range:231-280

Mol wt 38331

Species reactivity Human, Mouse, Rat

Clonality Polyclonal

Recommended application WB, IF, ELISA

Concentration 1 mg/ml

Full name ABHD6 Antibody

Synonyms ABHD6; Monoacylglycerol lipase ABHD6; 2-arachidonoylglycerol hydrolase; Abhydrolase domain-

containing protein 6

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

Background

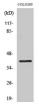
ABHD6 belongs to the alpha/beta hydrolase superfamily. It is highly expressed in mammalian brain and catalyzes the hydrolysis of the endocannabinoid 2-arachidonoyl glycerol (2-AG).

Recommended Dilution

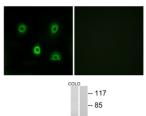
WB: 1: 500 - 1: 2000 IF: 1: 200 - 1: 1000 ELISA: 1: 20000

Not yet tested in other applications.

Images



Western Blot analysis of various cells using ABHD6 Polyclonal Antibody



ABHD6--

-- 26

Immunofluorescence analysis of A549 cells, using ABHD6 Antibody. The picture on the right is blocked with the synthesized peptide.

Western blot analysis of lysates from COLO cells, using ABHD6 Antibody. The lane on the right is blocked with the synthesized peptide.

Storage

-20°C for one year

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