

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

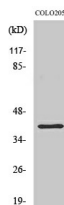
WB: 1: 500 - 1: 2000

IF: 1: 200 - 1: 1000

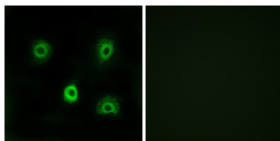
ELISA: 1: 20000

Not yet tested in other applications.

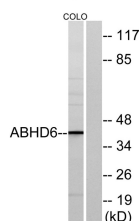
Images



Western Blot analysis of various cells using ABHD6 Polyclonal Antibody



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

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China

Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com