

兔抗 ABHD12 多克隆抗体

中文名称：兔抗 ABHD12 多克隆抗体

英文名称： Anti-ABHD12 rabbit polyclonal antibody

别名： PHARC; ABHD12A; BEM46L2; C20orf22; dJ965G21.2

储存： 冷冻（-20℃）

抗原： ABHD12

宿主： Rabbit

相关类别： 一抗

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

This gene encodes an enzyme that catalyzes the hydrolysis of 2-arachidonoyl glycerol (2-AG), the main endocannabinoid lipid transmitter that acts on cannabinoid receptors, CB1 and CB2. The endocannabinoid system is involved in a wide range of physiological processes, including neurotransmission, mood, appetite, pain appreciation, addiction behavior, and inflammation. Mutations in this gene are associated with the neurodegenerative disease, PHARC (polyneuropathy, hearing loss, ataxia, retinitis pigmentosa, and cataract), resulting from an inborn error of endocannabinoid metabolism. Alternatively spliced transcript variants encoding diff

	erent isoforms have been noted for this gene.
Applications:	ELISA, IHC
Name of antibody:	ABHD12
Immunogen:	Fusion protein of human ABHD12
Full name:	abhydrolase domain containing 12
Synonyms :	PHARC; ABHD12A; BEM46L2; C20orf22; dJ965G21.2
SwissProt:	Q8N2K0
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human thyroid cancer and human liver cancer
IHC Recommend dilution:	25-100

