

ATAGENIX LABORATORIES

Catalog Number:ATA29119 FASTKD3 rabbit Polyclonal Antibody

产品概述

产品名(Product Name)	FASTKD3 rabbit Polyclonal Antibody
货号(Catalog No.)	ATA29119
种类(Category)	Primary antibodies
宿主(Host)	Rabbit
反应种属(Species specificity)	Human
应用实验(Tested applications)	WB,IHC-p,ELISA
克隆性(Clonality)	Polyclonal
偶连物(Conjugation)	Unconjugated
免疫原(Immunogen)	The antiserum was produced against synthesized peptide derived from human
	FAKD3. AA range:121-170
产品性能	
 状态(Form)	Liquid
存放条件(Storage)	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 $^\circ\text{C}$
	for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.
纯化方式(Purity)	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography
	using epitope-specific immunogen.

应用

Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.

产品背景

FAST kinase domains 3(FASTKD3) Homo sapiens This gene encodes a member of a small family of Fas-activated serine /threonine kinase domain (FASTKD) containing proteins that share an amino terminal mitochondrial targeting domain and multiple carboxy terminal FAST domains as well as a putative RNA-binding RAP domain. The members of this family are ubiquitously expressed and are generally most abundant in mitochondria-enriched tissues such as heart, skeletal muscle and brown-adipose tissue. Some members of this protein family may play a role in apoptosis. The protein encoded by this gene interacts with components of the mitochondrial respiratory and translation networks. A pseudogene of this gene is also present on chromosome 5. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2013],