



AKAP 14 Monoclonal Antibody

Catalog No	BYmab-03689
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	AKAP14
Protein Name	A-kinase anchor protein 14
Immunogen	The antiserum was produced against synthesized peptide derived from human AKAP14. AA range:1-50
Specificity	AKAP 14 Monoclonal Antibody detects endogenous levels of AKAP 14 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
Storage Stability	-20°C/1 year AKAP14; AKAP28; A-kinase anchor protein 14; AKAP-14; A-kinase anchor
Storage Stability Synonyms	-20°C/1 year AKAP14; AKAP28; A-kinase anchor protein 14; AKAP-14; A-kinase anchor protein 28 kDa; AKAP 28; Protein kinase A-anchoring protein 14; PRKA14
Storage Stability Synonyms Observed Band	-20°C/1 year AKAP14; AKAP28; A-kinase anchor protein 14; AKAP-14; A-kinase anchor protein 28 kDa; AKAP 28; Protein kinase A-anchoring protein 14; PRKA14 23kD
Storage Stability Synonyms Observed Band Cell Pathway	-20°C/1 year AKAP14; AKAP28; A-kinase anchor protein 14; AKAP-14; A-kinase anchor protein 28 kDa; AKAP 28; Protein kinase A-anchoring protein 14; PRKA14 23kD Cytoplasm . Present in cilia (at protein level). Expressed in tissues containing axoneme-based organelles (cilia and/or flagella): trachea and testis. Highly expressed in airway
Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	-20°C/1 year AKAP14; AKAP28; A-kinase anchor protein 14; AKAP-14; A-kinase anchor protein 28 kDa; AKAP 28; Protein kinase A-anchoring protein 14; PRKA14 23kD Cytoplasm. Present in cilia (at protein level). Expressed in tissues containing axoneme-based organelles (cilia and/or flagella): trachea and testis. Highly expressed in airway cilia. caution:The sequence shown here is derived from an Ensembl automatic analysis pipeline and should be considered as preliminary data.,function:Binds to type II regulatory subunits of protein kinase A and anchors/targets them.,subunit:Binds to type II regulatory subunits (RII).,tissue specificity:Present in cilia (at protein level). Expressed in tissues containing axoneme-based organelles (cilia and/or

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658

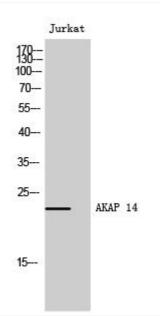


国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询



	protein kinase A (PKA) and confining the holoenzyme to discrete locations within the cell. This gene encodes a member of the AKAP family. The protein anchors PKA in ciliary axonemes and, in this way, may play a role in regulating ciliary beat frequency. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using AKAP 14 Monoclonal Antibody

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658