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AKAP14 Rabbit mAb

Catalog # AP77514

Product Information

Application	WB, IF, ICC, IP
Primary Accession	Q86UN6
Reactivity	Rat, Human, Mouse
Host	Rabbit
Clonality	Monoclonal Antibody
Isotype	IgG
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human AKAP14
Purification	Affinity Chromatography
Calculated MW	22815

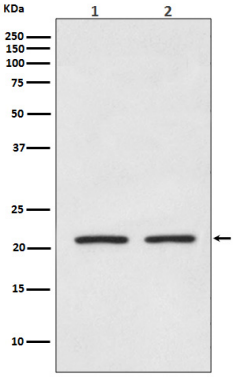
Additional Information

Gene ID	158798
Other Names	AKAP14
Dilution	WB~~1/500-1/1000 IF~~1:50~200 ICC~~N/A IP~~N/A
Format	Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

Name	AKAP14
Synonyms	AKAP28
Function	Binds to type II regulatory subunits of protein kinase A and anchors/targets them.
Cellular Location	Cytoplasm.
Tissue Location	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

Images



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