



## AKAP 250 rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A10429	Rabbit	1 mg/ml	191kD

Applications	IHC,IF,ELISA
Reactivity	Human
Dilution	IHC: 1/100 - 1/300. IF: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	AKAP 250 Polyclonal Antibody detects endogenous levels of AKAP 250 protein.
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human AKAP12. AA range:301-350
Uniprot No	Q02952
Alternative names	AKAP12; AKAP250; A-kinase anchor protein 12; AKAP-12; A-kinase anchor protein 250 kDa; AKAP 250; Gravin; Myasthenia gravis autoantigen
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	A-kinase anchoring protein 12(AKAP12) Homo sapiens The A-kinase anchor proteins (AKAPs) are a group of structurally diverse proteins, which have the common function of binding to the regulatory subunit of protein kinase A (PKA) and confining the holo
Other	Gene_name: AKAP12 ; Protein_name: A-kinase anchor protein 12; Expression: Brain,Epithelium,Heart,Peripheral Nervous System,Pooled,Testis,Umbilical ve

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation



IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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