

## **CACTIN Polyclonal Antibody**

Catalog No	YP-Ab-10626
Isotype	lgG
Reactivity	Human;Mouse;Rat
Applications	WB;ELISA
Gene Name	CACTIN C19orf29
Protein Name	chromosome 19 open reading frame 29
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human CACTIN. AA range:141-190
Specificity	The antibody detects endogenous CACTIN protein
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000, ELISA 1:10000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CACTIN C19orf29
Observed Band	95kD
Cell Pathway	Nucleus . Cytoplasm, cytosol . Nuclear localization with a speckled expression pattern in some cells. Colocalizes with NFKBIL1 in the nucleus
Tissue Specificity	Cervix,Epithelium,Renal cell carcinoma,Uterus,
Function	caution:An ORF (C19orf029 OS) has been described in the opposite strand of the C-terminus of this gene.,function:May be involved in pre-mRNA splicing.,miscellaneous:Antigen recognized by autologous antibody in patients with renal-cell carcinoma.,subunit:Identified in the spliceosome C complex, at least composed of AQR, C19orf29, CDC40, CDC5L, CRNKL1, DDX23, DDX41, DDX48, DDX5, DGCR14, DHX35, DHX38, DHX8, EFTUD2, FRG1, GPATC1, HNRPA1, HNRPA2B1, HNRPA3, HNRPC, HNRPF, HNRPH1, HNRPK, HNRPM, HNRPR, HNRPU, KIAA1160, KIAA1604, LSM2, LSM3, MAGOH, MORG1, PABPC1, PLRG1, PNN, PPIE, PPIL1, PPIL3, PPWD1, PRPF19, PRPF4B, PRPF6, PRPF8, RALY, RBM22, RBM8A, RBMX, SART1, SF3A1, SF3A2, SF3A3, SF3B1, SF3B2, SF3B3, SFRS1, SKIV2L2, SNRNP200, SNRNP40, SNRPA1, SNRPB, SNRPB2, SNRPD1, SNRPD2, SNRPD3, SNRPE, SNRPF, SNRPG, SNW1, SRRM1, SRRM2, SYF2, SYNCRIP, TFIP11, THOC4, U2AF1, XAB2 and ZCCHC8.,



Background

## UpingBio technology Co.,Ltd

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gBio		🔇 Tel: 400-999-8863 📼 Emall:Upingbio.163.com	Website: www.upingBio.com
	splic with leas DD> HNF PAE PRF SF3 SNF SNF	tion:An ORF (C19orf029 OS) has been det rminus of this gene.,function:May be invol- cing.,miscellaneous:Antigen recognized by renal-cell carcinoma.,subunit:Identified in t composed of AQR, C19orf29, CDC40, C (48, DDX5, DGCR14, DHX35, DHX38, DH RPA1, HNRPA2B1, HNRPA3, HNRPC, HN RPR, HNRPU, KIAA1160, KIAA1604, LSM RPC1, PLRG1, PNN, PPIE, PPIL1, PPIL3, PF6, PRPF8, RALY, RBM22, RBM8A, RBM A3, SF3B1, SF3B2, SF3B3, SFRS1, SKIV RPA1, SNRPB, SNRPB2, SNRPD1, SNRP RPG, SNW1, SRRM1, SRRM2, SYF2, SYM	/ autologous antibody in patients the spliceosome C complex, at DC5L, CRNKL1, DDX23, DDX41, X8, EFTUD2, FRG1, GPATC1, NRPF, HNRPH1, HNRPK, HNRPM, 12, LSM3, MAGOH, MORG1, PPWD1, PRPF19, PRPF4B, MX, SART1, SF3A1, SF3A2, /2L2, SNRNP200, SNRNP40, PD2, SNRPD3, SNRPE, SNRPF,

	XAB2 and ZCCHC8.,
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**

