

Product Data Sheet

Anti-CHRNA6 Antibody

Catalog #	Source	Reactivity	Applications
CQA3471	Rabbit	Н, М	WB
Description	F	Rabbit polyclonal antibody	to CHRNA6
Immunogen	F	Recombinant full length pro	otein of human CHRNA6
Purification	Т	he antibody was purified b	by immunogen affinity chromatography.
Specificity	F	Recognizes endogenous lev	els of CHRNA6 protein.
Clonality	P	Polyclonal	
Conjugation			
Form	L	iquid in 0.42% Potassium p	phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	а	and 0.01% sodium azide.	
Dilution	V	NB (1/500 - 1/2000)	
Gene Symbol	C	CHRNA6	
Alternative Na	ames N	Neuronal acetylcholine reco	eptor subunit alpha-6
Entrez Gene	8	8973 (Human); 11440 (Mou	ise)
SwissProt	C	Q15825 (Human); Q9R0W9	(Mouse)
Storage/Stabi	lity S	hipped at 4°C. Upon delive	ery aliquot and store at -20°C for one year. Avoid
	f	reeze/thaw cycles.	

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Western blot analysis of CHRNA6 expression in mouse liver (A), mouse heart (B) whole cell lysates. (Predicted band size: 55; 56 kD; Observed band size: 57 kD)

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