

Product Data Sheet

Anti-CHRNA6 Antibody

Catalog #	Source	e Reactivity	Applications	
CQA3471	Rabbit	H, M, R	WB	
Description		Rabbit polyclonal antibody t	CHRNA6	
Immunogen		Recombinant full length prot	ein of human CHRNA6	
Purification		The antibody was purified by	immunogen affinity chromatography.	
Specificity		Recognizes endogenous leve	ls of CHRNA6 protein.	
Clonality		Polyclonal		
Conjugation				
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
		and 0.01% sodium azide.		
Dilution		WB (1/500 - 1/2000)		
Gene Symbol		CHRNA6		
Alternative Na	ames	Neuronal acetylcholine rece	otor subunit alpha-6	
Entrez Gene		8973 (Human); 11440 (Mous	e); 81721 (Rat)	
SwissProt		Q15825 (Human); Q9R0W9	Mouse); P43143 (Rat)	
Storage/Stabi	lity	Shipped at 4° C. Upon delive	ery aliquot and store at -20 $^\circ$ C for one year. Avoid	
		freeze/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

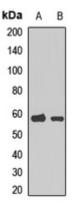
COHESION BIOSCIENCES LIMITED

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com

For research purposes only, not for human use

Product Data Sheet

Coherion BIOSCIENCES



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)

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

COHESION BIOSCIENCES LIMITED

WEBORDERSUPPORTCUSTOMwww.cohesionbio.comorder@cohesionbio.comtechsupport@cohesionbio.comcustom@cohesionbio.com