

Anti-CHRNA9 Antibody

Catalog #	Source	Reactivity	Applications
CPA7267	Rabbit	H, C	WB
Description	Rabbit polyclonal antibody to CHRNA9		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human CHRNA9. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of CHRNA9 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 - 1/1000)		
Gene Symbol	CHRNA9		
Alternative Names	NACHRA9; Neuronal acetylcholine receptor subunit alpha-9; Nicotinic acetylcholine receptor subunit alpha-9; NACHR alpha-9		
Entrez Gene	55584 (Human)		
SwissProt	Q9UGM1 (Human)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°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

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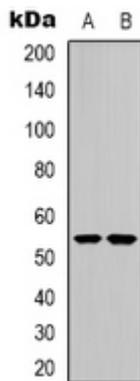
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Product Data Sheet



Western blot analysis of CHRNA9 expression in Jurkat (A), HEK293T (B) whole cell lysates. (Predicted band size: 54 kD; Observed band size: 55 kD)

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