antibodies -online.com







anti-CNGA4 antibody (N-Term)

Images



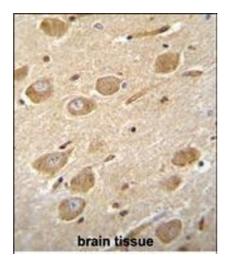
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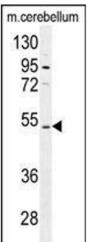
400 μL	
CNGA4	
AA 131-160, N-Term	
Mouse	
Rabbit	
Polyclonal	
This CNGA4 antibody is un-conjugated	
Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
This CNGA4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 131-160 amino acids from the N-terminal region of human CNGA4.	
RB29600	
Ig Fraction	
This antibody is purified through a protein A column, followed by peptide affinity purification.	
CNGA4	
CNGA4 (CNGA4 Products)	
CNGA4 is a modulatory subunit of vertebrate cyclic nucleotide-gated membrane channels that	
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Target Details		
	transduce odorant signals (Munger et al., 2001 [PubMed 11739959]).	
Molecular Weight:	65999	
Gene ID:	1262	
NCBI Accession:	NP_001032406	
UniProt:	Q8IV77	
Application Details		
Application Notes:	WB: 1:1000. IHC-P: 1:10~50	
Restrictions:	For Research Use only	

Handling

Format:	Liquid	
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.	
Expiry Date:	6 months	





Immunohistochemistry (Paraffin-embedded Sections)

Image 1. CNGA4 Antibody (N-term) (ABIN655756 and ABIN2845200) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of CNGA4 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Western Blotting

Image 2. CNGA4 Antibody (N-term) (ABIN655756 and ABIN2845200) western blot analysis in mouse cerebellum tissue lysates (35 μ g/lane). This demonstrates the CNGA4 antibody detected the CNGA4 protein (arrow).