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ADCY5/6 Antibody [#C12036]

Catalog Number: C12036

Concentration: 1mg/ml

Swiss-Prot No.: O43306/O95622

Other Names: ATP pyrophosphate-lyase, CYA6, Ca(2⁻)-inhibitable adenyl cyclase, EC 4.6.1.1, KIAA0422, adenylate cyclase, type VI

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human ADCY5/6.

Purification: The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

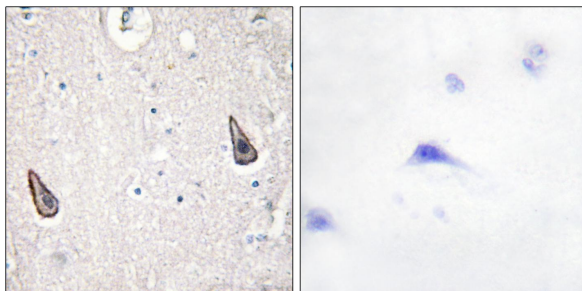
Specificity: ADCY5/6 antibody detects endogenous levels of total ADCY5/6 protein.

Reactivity: Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 100%, Positives = 100%);
Rat (Identities = 100%, Positives = 100%)

Applications: IHC: 1:50~1:100 IF: 1:100~1:500
ELISA: 1:20000

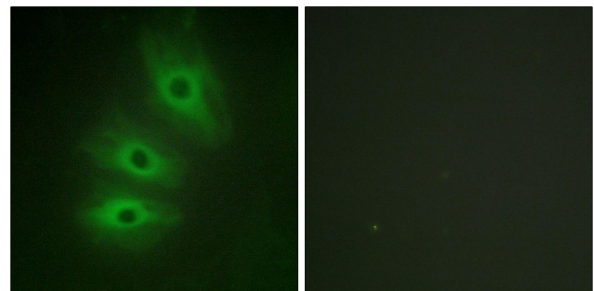
References:

Wicker R., Biochim. Biophys. Acta 1493:279-283(2000).
Ishikawa K., DNA Res. 4:307-313(1997).
Nakajima D., DNA Res. 9:99-106(2002).



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human brain tissue using ADCY5/6 antibody.



Peptide - +

Immunofluorescence analysis of HeLa cells, using ADCY5/6 antibody.