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CDH4 Antibody [#C12102]

Catalog Number: C12102

Concentration: 1mg/ml

Swiss-Prot No.: P55283

Other Names: Cadherin-4, Retinal cadherin, R-cadherin, R-CAD, CDH4, CADH4

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 CDH4.

Purification: The antibody was affinity-purified from

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

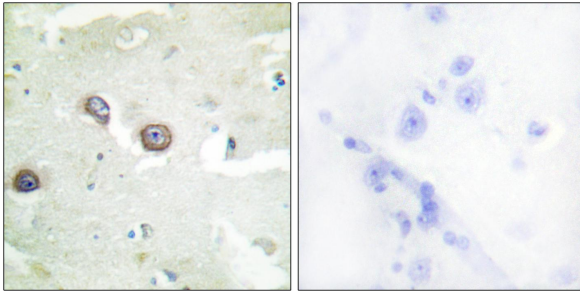
Specificity: CDH4 antibody detects endogenous levels of total CDH4 protein.

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: 1:5000

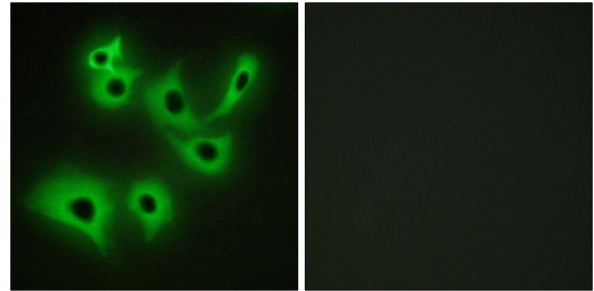
References:

Tanihara H., Cell Adhes. Commun. 2:15-26(1994).
Deloukas P., Nature 414:865-871(2001).
Suzuki S., Cell Regul. 2:261-270(1991).



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human brain tissue, using CDH4 antibody.



Peptide - +

Immunofluorescence analysis of A549 cells, using CDH4 antibody.