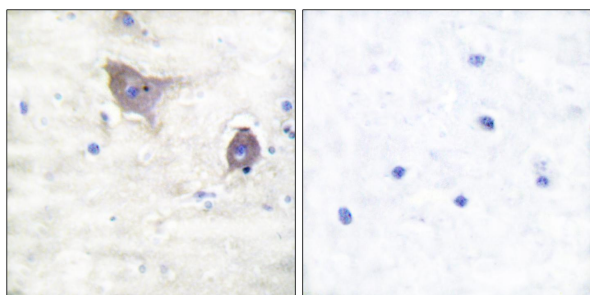




Synuclein β Antibody

E11-0335C

- Catalog Number:** E11-0335C
Amount: 100 μ g/100 μ l
Swiss-Prot No. : Q16143
All Names: SYUB, beta-synuclein
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.
Storage/Stability: Store at -20°C/1 year
Immunogen: The antiserum was produced against synthesized peptide derived from human Synuclein β antibody.
Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Specificity/Sensitivity Synuclein β antibody detects endogenous levels of total Synuclein β protein.
Reactivity: Human, Mouse, Rat
Applications: WB: 1:500~1:1000 IHC: 1:50~1:100
IF: 1:100~1:500 ELISA: 1:5000~1:10000
References: Yuxin Fan, Hum. Mol. Genet., Oct 2006; 15: 3002 - 3011.
Makoto Hashimoto, J. Biol. Chem., May 2004; 279: 23622 - 23629.
Cristine Alves da Costa, J. Biol. Chem., Sep 2003; 278: 37330 - 37335.
Heather Snyder, J. Biol. Chem., Mar 2005; 280: 7562 - 7569.

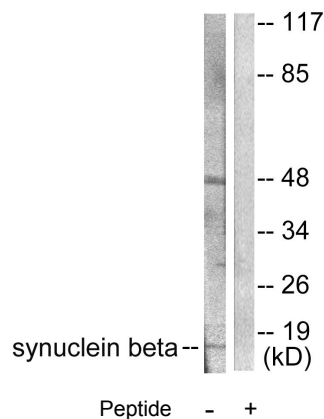


Peptide

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+

Immunohistochemical analysis of paraffin-embedded human brain tissue using Synuclein β antibody.

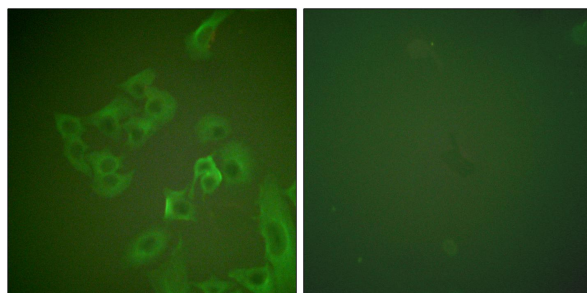


synuclein beta

Peptide - +

Western blot analysis of extracts from HeLa cells, using Synuclein β antibody.

For Research Use Only



Peptide

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+

Immunofluorescence analysis of A549 cells, using
Synuclein β antibody.