



Adrenergic Receptor α -2A Antibody

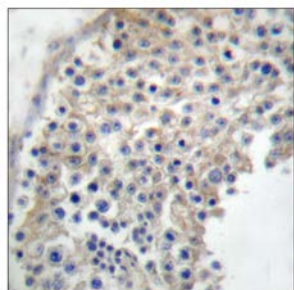
E11-10309C

Catalog Number: E11-10309C**Concentration:** 1mg/ml**Swiss-Prot No.:** P08913**Other Names:** A2AA, ADA2A, ADRA2R, ADRAR, Alpha-2A adrenergic receptor, Alpha-2A adrenoceptor, Alpha-2A adrenoreceptor, Alpha-2AAR subtype C10, adrenergic receptor, alpha-2A**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), 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 Adrenergic Receptor α -2A.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** Adrenergic Receptor α -2A antibody detects endogenous levels of total Adrenergic Receptor α -2A protein.**Reactivity:** Human, Mouse, Rat**Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100
IF: 1:100~1:500 ELISA: 1:20000**References:**

Kobilka B.K., Science 238:650-656(1987).

Fraser C.M., J. Biol. Chem. 264:11754-11761(1989).

Guyer C.A., J. Biol. Chem. 265:17307-17317(1990).

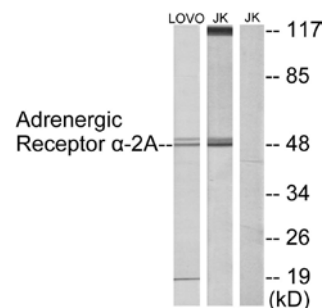
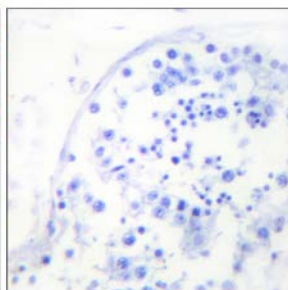


Peptide

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Immunohistochemistry analysis of paraffin-embedded human testis tissue using Adrenergic Receptor α -2A antibody.



Peptide

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Western blot analysis of extracts from LOVO cells and Jurkat cells, using Adrenergic Receptor α -2A antibody.

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