

## Anti-GDNF antibody [3C1] (STJA0002911)

STJA0002911

### GENERAL INFORMATION

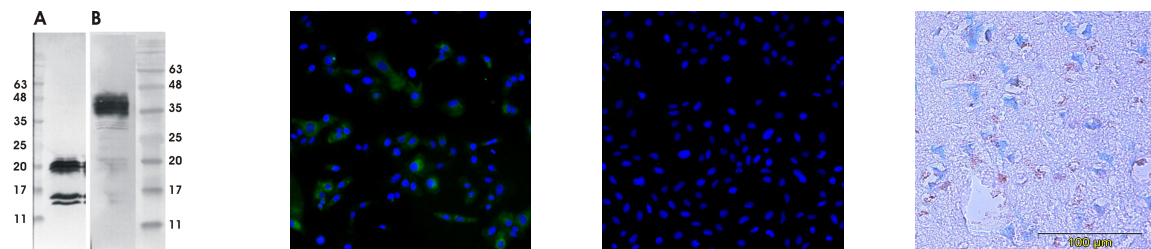
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-GDNF is suitable for use in ELISA, Western Blot, Immunofluorescence and Immunohistochemistry research applications.
<b>Applications</b>	ELISA, WB, IF, IHC
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	3C1
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Protein G purification
<b>Dilution Range</b>	ELISA 50 to 100 ng/ml; Western immunoblotting 2 to 5 µg/ml ; IF 2 to 10 µg/ml; IHC 5 µg/ml. Monoclonal antibody working amount has to be established practically for each particular antigen and assay format
<b>Formulation</b>	PBS pH 7.4, with 0.1% sodium azide
<b>Isotype</b>	murine IgG1
<b>Storage Instruction</b>	Store at -20 to -70°C upon receipt. Divide antibody into aliquots prior usage. Avoid multiple freeze-thaw cycles

### TARGET INFORMATION

<b>Gene ID</b>	2668
<b>Gene Symbol</b>	GDNF
<b>Uniprot ID</b>	GDNF_HUMAN
<b>Immunogen</b>	Recombinant human GDNF protein produced using E. coli expression system. Human GDNF
<b>Immunogen Region</b>	
<b>Specificity</b>	Human GDNF
<b>Immunogen Sequence</b>	



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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