

## Anti-RBFOX1 antibody (N-Term) [1G10] (STJA0003636)

STJA0003636

### GENERAL INFORMATION

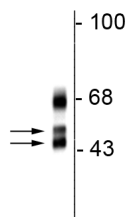
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-FOX1 (N-Term) is suitable for use in Western Blot, Immunohistochemistry and Immunocytochemistry research applications.
<b>Applications</b>	WB/IHC/ICC
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Bovine/Human/Mouse/Rat

### PRODUCT PROPERTIES

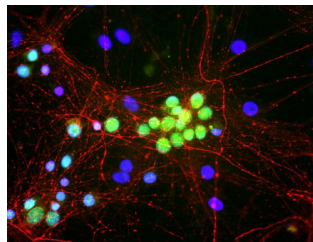
<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	1G10
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	This antibody was protein g purified culture from supernatant.
<b>Dilution Range</b>	WB 1:5000 IHC 1:500 ICC 1:500
<b>Formulation</b>	100 ul in PBS + 10 mM Sodium Azide.
<b>Isotype</b>	IgG1
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	54715
<b>Gene Symbol</b>	RBFOX1
<b>Uniprot ID</b>	RFOX1_HUMAN
<b>Immunogen</b>	Recombinant protein taken from the N-terminus of human FOX1 expressed in and purification from E. Coli.
<b>Immunogen Region</b>	N-Term
<b>Specificity</b>	
<b>Immunogen Sequence</b>	



Western blot of rat cortical lysate showing specific immunolabeling of the ~46/48 kDa FOX1 protein.



Immunofluorescence of cultured rat neurons showing nuclear and distal cytoplasmic labeling of FOX1 (STJA0003636, 1:500, green).

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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