

小鼠抗 RBFOX3 单克隆抗体

- 中文名称： 小鼠抗 RBFOX3 单克隆抗体
- 英文名称： Anti-RBFOX3 mouse monoclonal antibody
- 别名： RNA binding fox-1 homolog 3; FOX3; NEUN; FOX-3; HRNBP3
- 相关类别： 一抗
- 储存： 冷冻（-20℃）
- 宿主： Mouse
- 抗原： RBFOX3
- 反应种属： Human
- 标记物： Unconjugate
- 克隆类型： mouse monoclonal

技术规格

Background:

This gene encodes a member of the RNA-binding FOX protein family which is involved in the regulation of alternative splicing of pre-mRNA. The protein has an N-terminal proline-rich region, an RNA recognition motif (RRM) domain, and a C-terminal alanine-rich region. This gene produces the neuronal nuclei (NeuN) antigen that has been widely used as a marker for post-mitotic neurons. This gene has its highest expression in the central nervous system and plays a prominent role in neural tissue development and regulation of adult brain function. Mutations in this gene have been associated with numerous neurological disorders. Alternative splicing of this gene

	e results in multiple transcript variants encoding distinct isoforms.
Applications:	WB
Name of antibody:	RBFOX3
Immunogen:	Fusion protein of human RBFOX3
Full name:	RNA binding fox-1 homolog 3
Synonyms:	FOX3; NEUN; FOX-3; HRNBP3
SwissProt:	A6NFN3
WB Predicted band size:	34 KD
WB Positive control:	SH-SY5Y and Hela cell lysates
WB Recommended dilution:	500-2000