

兔抗 RBFOX3 多克隆抗体

中文名称：兔抗 RBFOX3 多克隆抗体

英文名称： Anti-RBFOX3 rabbit polyclonal antibody

别名： FOX3; NEUN; FOX-3; HRNBP3

抗原： RBFOX3

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

反应种属： Human, Mouse

标记物： Unconjugate

克隆类型： rabbit polyclonal

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 results in multiple transcript variants encoding distinct isoforms.

Applications:	ELISA, IHC
Name of antibody:	RBFOX3
Immunogen:	Synthetic peptide of human RBFOX3
Full name:	RNA binding fox-1 homolog 3
Synonyms:	FOX3; NEUN; FOX-3; HRNBP3
SwissProt:	A6NFN3
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human colorectal cancer and Human tonsil
IHC Recommend dilution:	25-100

