

兔抗 CHRNA3 多克隆抗体

中文名称：兔抗 CHRNA3 多克隆抗体

英文名称：Anti-CHRNA3 rabbit polyclonal antibody

别名：LNCR2, PAOD2, NACHRA3

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：CHRNA3

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

This locus encodes a member of the nicotinic acetylcholine receptor family of proteins. Members of this family of proteins form pentameric complexes comprised of both alpha and beta subunits. This locus encodes an alpha-type subunit, as it contains characteristic adjacent cysteine residues. The encoded protein is a ligand-gated ion channel that likely plays a role in neurotransmission. Polymorphisms in this gene have been associated with an increased risk of smoking initiation and an increased susceptibility to lung cancer. Alternatively spliced transcript variants have been described.

Applications:	ELISA, WB, IHC
Name of antibody:	CHRNA3
Immunogen:	Synthetic peptide of human CHRNA3
Full name:	cholinergic receptor, nicotinic, alpha 3 (neuronal)
Synonyms :	LNCR2, PAOD2, NACHRA3
SwissProt:	P32297
ELISA Recommended dilution:	2000-10000
IHC positive control:	Human ovarian cancer
IHC Recommend dilution:	15-50
WB Predicted band size:	55 kDa
WB Positive control:	Hela cells
WB Recommended dilution:	1000-5000



