

兔抗 EDN3 多克隆抗体

中文名称：兔抗 EDN3 多克隆抗体

英文名称：Anti-EDN3 rabbit polyclonal antibody

别名：ET3; ET-3; WS4B; HSCR4; PPET3

相关类别：一抗

储存：冷冻（-20℃）

抗原：EDN3

宿主：Rabbit

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

The protein encoded by this gene is a member of the endothelin family. Endothelins are endothelium-derived vasoactive peptides involved in a variety of biological functions. The active form of this protein is a 21 amino acid peptide processed from the precursor protein. The active peptide is a ligand for endothelin receptor type B (EDN RB). The interaction of this endothelin with EDNRB is essential for development of neural crest-derived cell lineages, such as melanocytes and enteric neurons. Mutations in this gene and EDNRB have been associated with Hirschsprung disease (HSCR) and Waardenburg syndrome (WS), which are congenital disorders involving neural crest-derived cells. Four alternatively spliced transcript varian

	ts encoding three distinct isoforms have been observed.
Applications:	ELISA, IHC
Name of antibody:	EDN3
Immunogen:	Fusion protein of human EDN3
Full name:	endothelin 3
Synonyms :	ET3; ET-3; WS4B; HSCR4; PPET3
SwissProt:	P14138
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human brain and human liver cancer
IHC Recommend dilution:	50-200

