

兔抗 ARNT2 多克隆抗体

中文名称: 兔抗 ARNT2 多克隆抗体

英文名称: Anti-ARNT2 rabbit polyclonal antibody

别 名: WEDAS; bHLHe1

抗 原: ARNT2

储 存: 冷冻(-20℃) 避光

宿 主: Rabbit

反应种属: Human Mouse Rat

相关类别: 一抗

标记物: Unconjugate

克隆类型: Unconjugate

技术规格

tner for several sensor proteins of the bHLH-PAS fa mily, forming heterodimers with the sensor proteins that bind regulatory DNA sequences in genes respo nsive to developmental and environmental stimuli.

Under hypoxic conditions, the encoded protein com plexes with hypoxia-inducible factor 1alpha in the n ucleus and this complex binds to hypoxia-responsiv e elements in enhancers and promoters of oxygen-

This gene encodes a member of the basic-helix-loo p-helix-Per-Arnt-Sim (bHLH-PAS) superfamily of tran scription factors. The encoded protein acts as a par

responsive genes. A highly similar protein in mouse forms functional complexes with both aryl hydrocar



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	bon receptors and Single-minded proteins, suggesting additional roles for the encoded protein in the metabolism of xenobiotic compounds and the regulation of neurogenesis, respectively.
Applications:	WB
Name of antibody:	ARNT2
Immunogen:	Synthesized peptide derived from internal of huma n ARNT2.
Full name:	aryl-hydrocarbon receptor nuclear translocator 2
Synonyms:	WEDAS; bHLHe1
SwissProt:	Q9HBZ2
WB Predicted band size:	79 kDa
WB Positive control:	Jurkat cells and 293 cells lysates
WB Recommended dilution:	500-3000

