

兔抗 SETD2 多克隆抗体

中文名称：兔抗 SETD2 多克隆抗体

英文名称： Anti-SETD2 rabbit polyclonal antibody

别名： HYPB; SET2; HIF-1; HIP-1; KMT3A; HBP231; HSPC069; p231HBP

相关类别： 一抗

抗原： SETD2

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:

Huntington's disease (HD), a neurodegenerative disorder characterized by loss of striatal neurons, is caused by an expansion of a polyglutamine tract in the HD protein huntingtin. This gene encodes a protein belonging to a class of huntingtin interacting proteins characterized by WW motifs. This protein is a histone methyltransferase that is specific for lysine-36 of histone H3, and methylation of this residue is associated with active chromatin. This protein also contains a novel transcriptional activation domain and has been found associated with hyperphosphorylated RNA polymerase II.

Applications:	ELISA, IHC
Name of antibody:	SETD2
Immunogen:	Fusion protein of human SETD2
Full name:	SET domain containing 2
Synonyms :	HYPB; SET2; HIF-1; HIP-1; KMT3A; HBP231; HSPC069; p231HBP
SwissProt:	Q9BYW2
ELISA Recommended dilution:	1000-5000
IHC positive control:	Human tonsil and human cervical cancer
IHC Recommend dilution:	50-200

