

兔抗 METTL7A 多克隆抗体

- 中文名称: 兔抗 METTL7A 多克隆抗体
- 英文名称: Anti-METTL7A rabbit polyclonal antibody
- 别 名: AAM-B
- 储 存: 冷冻(-20℃)
- 抗 原: METTL7A
- 宿 主: Rabbit
- 反应种属: Human
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal
- 相关类别: 一抗

技术规格

Background:	METTL7A (methyltransferase like 7A), also known as AAM -B, is a 244 amino acid protein that is thought to functio n as a methyltransferase and is encoded by a gene whic h maps to chromosome 12. Encoding over 1,100 genes, chromosome 12 comprises nearly 4.5% of the human ge nome and is associated with a number of skeletal defor maties, including hypochondrogenesis, achondrogenesis a nd Kniest dysplasia. Chromosome 12 is also home to bot h a homeobox gene cluster which encodes crucial transcr iption factors for morphogenesis, and a natural killer com plex gene cluster encoding C-type lectin proteins which mediate the NK cell response to MHC I interaction. Addit ionally, Trisomy 12p (three copies of the p arm of chrom
	osome 12) leads to facial developmental defects, seizure disorders and a host of other symptoms varying in severi





	ty depending on the extent of mosaicism.
Applications:	ELISA, IHC
Name of antibody:	METTL7A
Immunogen:	Fusion protein of human METTL7A
Full name:	methyltransferase like 7A
Synonyms:	AAM-B
SwissProt:	Q9H8H3
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human brain and human prostate cancer
IHC Recommend dilution:	30-150



