

## 小鼠抗 EIF4A1 单克隆抗体

中文名称:	小鼠抗 EIF4A1 单克隆抗体
英文名称:	Anti-EIF4A1 mouse monoclonal antibody
别名:	eukaryotic translation initiation factor 4A1; DDX2A; EIF4A; EIF-4A; eIF4A-I; eIF-4A-I
相关类别:	一抗
储存:	冷冻 (-20℃)
宿主:	Mouse
抗原:	EIF4A1
反应种属:	Human, Mouse
标记物:	Unconjugate
克隆类型:	mouse monoclonal

### 技术规格

<b>Background:</b>	ATP-dependent RNA helicase which is a subunit of the eIF4F complex involved in cap recognition and is required for mRNA binding to ribosome. In the current model of translation initiation, eIF4A unwinds RNA secondary structures in the 5'-UTR of mRNAs which is necessary to allow efficient binding of the small ribosomal subunit, and subsequent scanning for the initiator codon.
<b>Applications:</b>	WB
<b>Name of antibody:</b>	EIF4A1
<b>Immunogen:</b>	Fusion protein of human EIF4A1
<b>Full name:</b>	eukaryotic translation initiation factor 4A1
<b>Synonyms:</b>	DDX2A; EIF4A; EIF-4A; eIF4A-I; eIF-4A-I
<b>SwissProt:</b>	P60842

WB Predicted band size:	46 kDa
WB Positive control:	293T, 231, HeLa, HepG2, K562 cell, Mouse liver tissue, Mouse brain tissue lysates
WB Recommended dilution:	1000-5000

