

## 小鼠抗 MIEN1 单克隆抗体

中文名称: 小鼠抗 MIEN1 单克隆抗体

英文名称: Anti-MIEN1 mouse monoclonal antibody

别名: C17orf37; C35; ORB3; RDX12; XTP4

抗原: MIEN1

储存: 冷冻 (-20°C) 避光

宿主: Mouse

反应种属: Human, Dog, Rat, Monkey, Mouse

相关类别: 一抗

标记物: Unconjugate

克隆类型: mouse monoclonal

### 技术规格

#### Background:

C35, also known as XTP4 (HBV X-transactivated gene 4) and protein C17orf37, is a 115 amino acid cytoplasmic protein that is a member of the SelWTH protein family. SelWTH proteins contain a thioredoxin-like fold and a conserved CxxC or CxxU motif, suggesting that they may play functional role in redox reactions. Although found at trace levels in normal breast ductal epithelium and testis, expression of C35 is robust in infiltrating ductal carcinomas of the breast, lobular carcinoma, as well as distant metastases of breast cancer such as liver, lung and skin. The prevalence

	nce and abundance of C35 overexpression in tumors suggest that it may be an appropriate bio-marker for diagnosis and a potential target for therapeutic intervention.
<b>Applications:</b>	WB, IHC, FC
<b>Name of antibody:</b>	MIEN1
<b>Immunogen:</b>	Fusion protein of human MIEN1
<b>Full name:</b>	migration and invasion enhancer 1 (MIEN1)
<b>Synonyms:</b>	C17orf37; C35; ORB3; RDX12; XTP4
<b>SwissProt:</b>	Q9BRT3
<b>IHC positive control:</b>	adenocarcinoma of human ovary tissue and human liver tissue; human kidney tissue and carcinoma of human prostate tissue
<b>IHC Recommend dilution:</b>	30-150
<b>WB Predicted band size:</b>	12 kDa
<b>WB Positive control:</b>	Hela, SVT2, COS7, Jurkat, MDCK, PC12 cell lysates
<b>WB Recommended dilution:</b>	500-2000