

## 小鼠抗 ATP2A2 单克隆抗体

中文名称: 小鼠抗 ATP2A2 单克隆抗体

英文名称: Anti-ATP2A2 mouse monoclonal antibody

别 名: ATPase sarcoplasmic/endoplasmic reticulum Ca2+ transporting 2; DD; DAR; ATP2B; SERCA2

- 相关类别: 一抗
- 储存: 冷冻(-20℃)
- 宿 主: Mouse
- 抗原: ATP2A2
- 反应种属: Human
- 标记物: Unconjugate
- 克隆类型: mouse monoclonal

## 技术规格

Background:	This gene encodes one of the SERCA Ca(2+)-ATPases, w hich are intracellular pumps located in the sarcoplasmic or endoplasmic reticula of muscle cells. This enzyme cat alyzes the hydrolysis of ATP coupled with the translocat ion of calcium from the cytosol into the sarcoplasmic r eticulum lumen, and is involved in regulation of the co ntraction/relaxation cycle. Mutations in this gene cause Darier-White disease, also known as keratosis follicularis, an autosomal dominant skin disorder characterized by I oss of adhesion between epidermal cells and abnormal keratinization. Alternative splicing results in multiple tra nscript variants encoding different isoforms.
Applications:	WB
Name of antibody:	ATP2A2



## 全国订货电话 4008-723-722

Immunogen:	Fusion protein of human ATP2A2
Full name:	ATPase sarcoplasmic/endoplasmic reticulum Ca2+ transp orting 2
Synonyms:	DD; DAR; ATP2B; SERCA2
SwissProt:	P16615
WB Predicted band size:	115 KD
WB Positive control:	Human muscle tissue lysate
WB Recommended dilution:	200-1000