

小鼠抗 SESTD1 单克隆抗体

中文名称: 小鼠抗 SESTD1 单克隆抗体

英文名称: Anti-SESTD1 mouse monoclonal antibody

别名: SOLO

抗原: SESTD1

储存: 冷冻 (-20°C) 避光

宿主: Mouse

反应种属: Human , Mouse

标记物: Unconjugate

相关类别: 一抗

克隆类型: mouse monoclonal

技术规格

Background:	May act as the primary docking protein directing membrane turnover and assembly of the transient receptor potential channels TRPC4 and TRPC5. Binds phospholipids such as phosphatidylinositol monophosphates, phosphatidylinositol diphosphates (PIP2s) and phosphatidic acid, but not less polar lipids including phosphatidylcholine, phosphatidylserine, and phosphatidylinositol. The binding to PIP2s is calcium dependent. Might be involved in the plasma membrane localization of CTNNB1.
Applications:	WB, IHC, IF
Name of antibody:	SESTD1
Immunogen:	Fusion protein of human SESTD1

Full name:	SEC14 and spectrin domains 1 (SESTD1)
Synonyms:	SOLO
SwissProt:	Q86VW0
IHC positive control:	adenocarcinoma of human colon tissue and carcinoma of human lung tissue; adenocarcinoma of human ovary tissue and adenocarcinoma of human endometrium tissue
IHC Recommend dilution:	30-150
WB Predicted band size:	79 kDa
WB Positive control:	HepG2, Hela, SVT2, Jurkat cell lysates
WB Recommended dilution:	200-1000