

兔抗 MYO5A 多克隆抗体

中文名称: 兔抗 MYO5A 多克隆抗体

英文名称: Anti-MYO5A rabbit polyclonal antibody

别 名: GS1; MYO5; MYH12; MYR12

储 存: 冷冻 (-20℃) 避光

抗 原: MYO5A

宿 主: Rabbit

反应种属: Human

相关类别: 一抗

标 记 物: Unconjugate

克隆类型: Unconjugate

技术规格

Background:	This gene is one of three myosin V heavy-chain genes, belonging to the myosin gene superfamily. Myosin V is a class of actin-based motor proteins involved in cytoplasmic vesicle transport and anchorage, spindle-pole alignment and mRNA translocation. The protein encoded by this gene is abundant in melanocytes and nerve cells. Mutations in this gene cause Griscelli syndrome type-1 (GS1), Griscelli syndrome type-3 (GS3) and neuroectodermal melanolyosomal disease, or Elejalde disease. Multiple alternatively spliced transcript variants encoding different isoforms have been reported, but the full-length nature of some variants has not been determined.
Applications:	WB

Name of antibody:	MYO5A
Immunogen:	Synthesized peptide derived from C-terminal of human MYO5A.
Full name:	myosin VA (heavy chain 12, myoxin)
Synonyms :	GS1; MYO5; MYH12; MYR12
SwissProt:	Q9Y4I1
WB Predicted band size:	215 kDa
WB Positive control:	Hela cells lysate
WB Recommended dilution:	500-3000

