

兔抗 RAB38 多克隆抗体

- 中文名称：兔抗 RAB38 多克隆抗体
- 英文名称：Anti-RAB38 rabbit polyclonal antibody
- 别名：RAB38, member RAS oncogene family; rrGTPbp; NY-MEL-1
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：RAB38
- 反应种属：Human, Mouse
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

技术规格

Background:

May be involved in melanosomal transport and docking. Involved in the proper sorting of TYRP1. Involved in peripheral melanosomal distribution of TYRP1 in melanocytes; the function, which probably is implicating vesicle-trafficking, includes cooperation with ANKRD27 and VAMP7 (By similarity). Plays a role in the maturation of phagosomes that engulf pathogens, such as *S. aureus* and *M.tuberculosis* (PubMed:21255211). Plays an important role in the control of melanin production and melanosome biogenesis (PubMed:23084991). In concert with RAB32, regulates the proper trafficking of melanogenic enzymes TYR, TYRP1 and DCT/TYRP2 to melanosomes in melanocytes (By similarity).

Applications:	ELISA, WB, IHC
Name of antibody:	RAB38
Immunogen:	Fusion protein of human RAB38
Full name:	RAB38, member RAS oncogene family
Synonyms:	rrGTPbp; NY-MEL-1
SwissProt:	P57729
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer and Human prostate cancer
IHC Recommend dilution:	50-200
WB Predicted band size:	24 kDa
WB Positive control:	NIH/3T3 cell lysate
WB Recommended dilution:	500-2000



