

兔抗 RHOB 多克隆抗体

中文名称: 兔抗 RHOB 多克隆抗体

英文名称: Anti-RHOB rabbit polyclonal antibody

别 名: ARH6, ARHB, RHOH6

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: RHOB

反应种属: Human, Mouse, Rat

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

Ras homolog gene family, member B, also known as R HOB, is a protein which in humans is encoded by the R HOB gene.RHOB is a member of the Rho GTP-binding protein family.Mediates apoptosis in neoplastically transf ormed cells after DNA damage. It is not necessary for development but affects cell adhesion and growth facto r signaling in transformed cells. It plays a negative role in tumorigenesis as deletion causes tumor formation. It involved in intracellular protein trafficking of a number of proteins, and serves as a microtubule-dependent sign al that is required for the myosin contractile ring forma



	tion during cell cycle cytokinesis. Required for genotoxic stress-induced cell death in breast cancer cells.
Applications:	ELISA, WB
Name of antibody:	RHOB
Immunogen:	Synthetic peptide of human RHOB
Full name:	Ras homolog family member B
Synonyms:	ARH6, ARHB, RHOH6
SwissProt:	P62745
ELISA Recommended dilution:	2000-10000
WB Predicted band size:	22 kDa
WB Positive control:	Mouse brain and fetal brain tissue
WB Recommended dilution:	1000-2000

