

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 RHOB, is a protein which in humans is encoded by the RHOB gene. RHOB is a member of the Rho GTP-binding protein family. Mediates apoptosis in neoplastically transformed cells after DNA damage. It is not necessary for development but affects cell adhesion and growth factor signaling in transformed cells. It plays a negative role in tumorigenesis as deletion causes tumor formation. It is involved in intracellular protein trafficking of a number of proteins, and serves as a microtubule-dependent signal that is required for the myosin contractile ring formation 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

