



RNF5 Monoclonal Antibody

BYmab-05562 IgG Human;Mouse;Rat
•
Human:Mouse:Rat
WB
RNF5 G16 NG2 RMA1
E3 ubiquitin-protein ligase RNF5 (EC 6.3.2) (Protein G16) (RING finger protein 5) (Ram1 homolog) (HsRma1)
Synthesized peptide derived from part region of human protein
RNF5 Monoclonal Antibody detects endogenous levels of protein.
Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Monoclonal, Mouse,IgG
The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
WB 1:500-2000
1 mg/ml
≥90%
-20°C/1 year
19kD
Cell membrane ; Multi-pass membrane protein . Mitochondrion membrane ; Multi-pass membrane protein . Endoplasmic reticulum membrane ; Multi-pass membrane protein . Predominantly located in the plasma membrane, with some localization occurring within cytoplasmic organelles
Widely expressed.
function:Has E2-dependent E3 ubiquitin-protein ligase activity. May function together with E2 ubiquitin-conjugating enzymes UBE2D1/UBCH5A and UBE2D2/UBC4. Mediates ubiquitination of PXN/paxillin and Salmonella type III secreted protein sopA. May be involved in regulation of cell motility and localization of PXN/paxillin.,similarity:Contains 1 RING-type zinc finger.,subcellular location:Predominantly located in the plasma membrane, with some localization occurring within cytoplasmic organelles.,subunit:Interacts with PXN. Interacts with Salmonella typhimurium sopA. Interacts with JAMP.,tissue specificity:Widely expressed.,

Nanjing BYabscience technology Co.,Ltd



国内优质抗体供应商

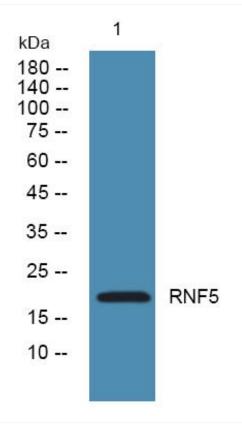
精准的 WB 检测服务

24H 在线服务,欢迎咨询



Background matters needing attention	The protein encoded by this gene contains a RING finger, which is a motif known to be involved in protein-protein interactions. This protein is a membrane-bound ubiquitin ligase. It can regulate cell motility by targeting paxillin ubiquitination and altering the distribution and localization of paxillin in cytoplasm and cell focal adhesions. [provided by RefSeq, Jul 2008], Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using RNF5 Monoclonal Antibody

Nanjing BYabscience technology Co.,Ltd