



RAB43 rabbit pAb

Cat No.:ES10130

For research use only

Overview

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| Product Name | RAB43 rabbit pAb |
| Host species | Rabbit |
| Applications | WB;ELISA |
| Species Cross-Reactivity | Human;Rat;Mouse; |
| Recommended dilutions | WB 1:500-2000 ELISA 1:5000-20000 |
| Immunogen | Synthesized peptide derived from human protein . at AA range: 90-170 |
| Specificity | RAB43 Polyclonal Antibody detects endogenous levels of protein. |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Storage | Store at -20°C. Avoid repeated freeze-thaw cycles. |
| Protein Name | Ras-related protein Rab-43 (Ras-related protein Rab-41) |
| Gene Name | RAB43 RAB41 |
| Cellular localization | Cytoplasmic vesicle, phagosome . Cytoplasmic vesicle, phagosome membrane ; Lipid-anchor ; Cytoplasmic side . Golgi apparatus . Golgi apparatus, trans-Golgi network membrane ; Lipid-anchor . Golgi apparatus, trans-Golgi network . Recruited to phagosomes co |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Clonality | Polyclonal |
| Concentration | 1 mg/ml |
| Observed band | 23kD |
| Human Gene ID | 339122 |
| Human Swiss-Prot Number | Q86YS6 |
| Alternative Names | |
| Background | similarity:Belongs to the small GTPase superfamily. Rab family.,tissue specificity:Widely expressed in brain, testis, lung, heart, ovary, colon, kidney, uterus |



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and spleen but not in liver,

Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4° over night

