



Rab 20 Monoclonal Antibody

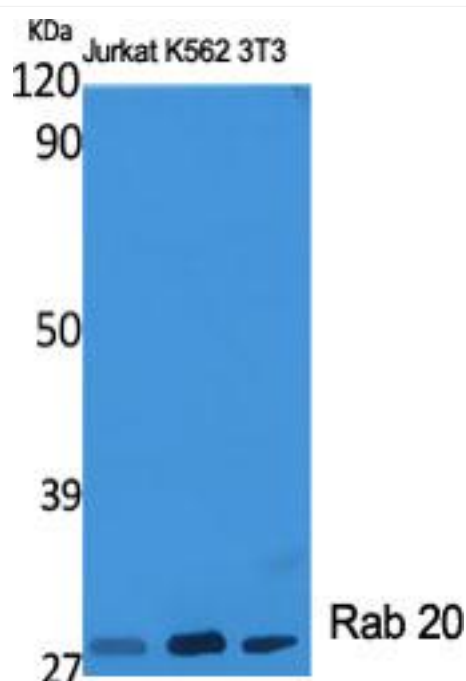
Catalog No	BYmab-16190
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	RAB20
Protein Name	Ras-related protein Rab-20
Immunogen	The antiserum was produced against synthesized peptide derived from human RAB20. AA range:115-164
Specificity	Rab 20 Monoclonal Antibody detects endogenous levels of Rab 20 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	RAB20; Ras-related protein Rab-20
Observed Band	28kD
Cell Pathway	Golgi apparatus . Cytoplasmic vesicle, phagosome . Cytoplasmic vesicle, phagosome membrane ; Lipid-anchor ; Cytoplasmic side . Highly enriched on apical endocytic structures in polarized epithelial cells of kidney proximal tubules (By similarity). Recruited to phagosomes containing S.aureus or M.tuberculosis (PubMed:21255211). .
Tissue Specificity	Low or absent expression in normal pancreas and stronger expression in 15 of 18 exocrine pancreatic adenocarcinomas (at protein level).
Function	function:Plays a role in apical endocytosis/recycling.,similarity:Belongs to the small GTPase superfamily. Rab family.,subcellular location:Highly enriched on apical endocytic structures in polarized epithelial cells of kidney proximal tubules.,tissue specificity:Low or absent expression in normal pancreas and stronger expression in 15 of 18 exocrine pancreatic adenocarcinomas (at protein level).,

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matters needing attention	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 Rab 20 Monoclonal Antibody