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Rab7 Rabbit mAb (AR1183)

Key Features

Host Species:	Rabbit		
Reactivity:	Human,Mouse,Rat		
Applications:	WB,IHC,IF,IP,ELISA		
lsotype:	lgG,Kappa		
MW:	23kD (Calculated) 23kD (Observed)		
Recommended Dilution Ratios			
IHC:	1:200-1000		
WB:	1:1000-5000		
IF:	1:200-1000		
ELISA:	1:5000-20000		
IP:	1:50-200		
Storage	-15°C to -25°C/1 year (Do not lower than -25°C)		
Basic Information			
Clonality	Monoclonal		
Immunogen Information			
Specificity	Endogenous		
Target Information			
Gene name	RAB7A RAB7		
Protein Name	RAB7A		
	Organism	Gene ID	UniProt ID
	Human	7879	P51149
	Mouse	19349	P51150
	Rat	29448	P09527
Cellular Localization	Cytoplasm		
Tissue specificity	Widely expressed; high expression found in skeletal muscle.		

Validation Data



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-Rab7 antibody. The HRPconjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: K562 Lane 2: Hela Lane 3: C6 Lane 4: 3T3-L1 Predicted band size: 23kDa Observed band size: 23kDa



Human liver was stained with anti-Rab7 rabbit antibody

Mouse liver was stained with anti-Rab7 rabbit antibody

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