antibodies -online.com







anti-RAB18 antibody







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Quantity:	100 μL
Target:	RAB18
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RAB18 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	

Immunogen:	This RAB18 antibody is generated from a mouse immunized with a recombinant protein of human RAB18.
Clone:	3A8
Isotype:	lgG1
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein G.

Target Details

Target:	RAB18
Alternative Name:	RAB18 (RAB18 Products)

Target Details

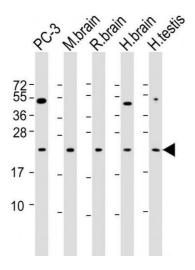
Background:	Synonyms: WARBM3, RAB18LI1, Ras-related protein Rab-18, RAB18	
	Background: Plays a role in apical endocytosis/recycling. May be implicated in transport	
	between the plasma membrane and early endosomes. Plays a key role in eye and brain	
	development and neurodegeneration.	
Gene ID:	22931	
UniProt:	Q9NP72	
Pathways:	SARS-CoV-2 Protein Interactome	

Application Details

Application Notes:	WB 1:300-5000
	FCM 1:20-100
	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months



Western Blotting

Image 1. Lane 1: PC-3 Cell lysates, Lane 2: mouse brain lysates, Lane 3: rat brain lysates, Lane 4: human brain lysates, Lane 5: human testis lysates, probed with RAB18 (1573CT811.119.39) Monoclonal Antibody, unconjugated (bsm-51333M) at 1:500 overnight at 4°C followed by a conjugated secondary antibody for 60 minutes at 37°C.