

Product Data Sheet

Anti-RAB20 Antibody

Catalog #	Source	Reactivity	Applications		
CPA2711	Rabbit	H, M, R	WB, IH		
Description	Ra	Rabbit polyclonal antibody to RAB20			
Immunogen	KLI	H-conjugated synthetic pe	otide encompassing a sequence within the center		
	reg	region of human RAB20. The exact sequence is proprietary.			
Purification	Th	e antibody was purified by	immunogen affinity chromatography.		
Specificity	Re	cognizes endogenous leve	s of RAB20 protein.		
Clonality	Ро	lyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	an	d 0.01% sodium azide.			
Dilution	W	B (1/500 - 1/1000), IH (1/50	- 1/100)		
Gene Symbol	RA	B20			
Alternative Na	ames Ra	s-related protein Rab-20			
Entrez Gene	55	647 (Human)			
SwissProt	Q9	9NX57 (Human)			
Storage/Stabi	lity Shi	ipped at 4°C. Upon deliver	y aliquot and store at -20°C for one year. Avoid		
	fre	eze/thaw cycles.			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

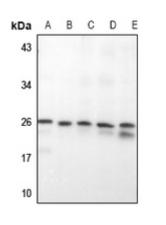
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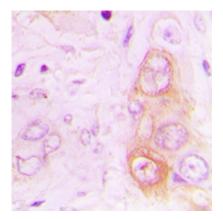


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Western blot analysis of RAB20 expression in Hela (A), H1792 (B), BV2 (C), MEF (D), C6 (E) whole cell lysates. (Predicted band size: 26 kD; Observed band size: 26 kD)



Immunohistochemical analysis of RAB20 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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