

Mouse Monoclonal Antibody to ABL2

Order Information				
Catalog#	20125			
Size/Concentration	50ul	100μΙ		
Price(¥)	1280	2180		

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Description

ABL2(ARG, Abelson-related gene) is a cytoplasmic tyrosine kinase which is closely related to but distinct from ABL1. The similarity of the proteins includes the tyrosine kinase domains and extends aminoterminal to include the SH2 and SH3 domains. ABL2 is expressed in both normal and tumor cells. The ABL2 gene product is expressed as two variants bearing different amino termini, both approximately 12-kb in length. c-Abl shows both cytoplasmic and nuclear localization,c-Abl is involved in two different chromosomal translocations present in human leukemias, which generate Bcr-Abl and TEL-Abl.

Specification		
Entrez GeneID	27	
Aliases	ARG; ABLL; FLJ22224; FLJ31718; FLJ41441	
Clone#	1H1B11	
Host/Isotype	Mouse IgG1	
Storage	4°C; -20°C for long term storage. Avoid freeze /thaw cycles.	
Species Reactivity	Human	
Immunogen	Purified recombinant fragment of ABL2 expres sed in E. Coli.	
Formulation	Ascitic fluid containing 0.03% sodium azide.	

Application		
ELISA	1/10000	
ICC	1/200 - 1/1000	

References

- 1. Yoshimi I, Takashi I, Tsuneyuki O, et al. Blood. 2000; 95(6): 2126-2131.
- 2. Scheijen, B. and Griffin, J.D. Oncogene. 2002); 21:3314-33.

Protocal

WB - www.promab.com/protocol/wb.html IHC - www.promab.com/protocol/ihc.html ICC - www.promab.com/protocol/icc.html HCM - www.promab.com/protocol/hcm.html

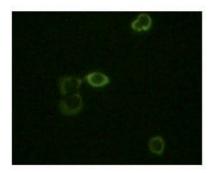
Antigen Sequence is available upon request.

Products and Services

- Mouse Monoclonal Antibody
- Rat Monoclonal Antibody
- Human Antibody
 - Hybridoma Sequencing
- Polyclonal Antibody



Mouse Monoclonal Antibody to ABL2



Immunofluorescence staining of methanol-fixed Hela cells using ABL2 mouse mAb showing cytoplasm localization.