CD19 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Catalog No. A304-392A-T Protein ID NP_001761.3 Gene ID 930



APPLICATIONS	WB	
REACTIVITY TESTED	Human	
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Orangutan, Gorilla, Chimpanzee and Cat.	
AMOUNT	20 μl (2 blots)	
STORAGE/SHELF LIFE	2 - 8°C/1 year from date of receipt	
PHYSICAL STATE	Liquid	
BUFFER	Tris-buffered Saline with 0.1% BSA containing 0.09% Sodium Azide	
ORIGIN	USA	
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to CD19 immobilized on solid support.	
	The epitope recognized by A304-392A-T maps to a region between residue 506 to 556 of human CD19 Molecule using the numbering given in entry NP_001761.3 (GeneID 930).	
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.	
	Western Blot 1:1000	
	Immunoprecipitation Not Recommended	
APPLICATION NOTES	Validation by IP/Western Blot was performed using a 4-20% SDS-PAGE gel and ReliaBLOT® Reagents (Cat. No. WB120).	
ADDITIONAL INFO	http://www.bethyl.com/product/A304-392A-T	
	Use the link above to view SDS, a current list of citations, and other product specific information.	

1

For in vitro laboratory use only. Not for any clinical, therapeutic or diagnostic use in humans or animals. Not for human or animal consumption. This product may not be resold or modified for resale without the prior written approval of Bethyl Laboratories, Inc. The information provided in this data sheet is believed to be correct but does not purport to be all-inclusive and is intended to be used as a guide. Bethyl Laboratories, Inc. shall not be liable or responsible in any way for use of either this information or the material supplied. Disposal of hazardous material may be subject to federal, state or local laws or regulations.

кDа 250-	
130-	
70-	- + CD19
51-	
38-	
28-	
19-	
16-	
	Ramos

Detection of Human CD19 by Western Blot. Samples: Whole cell lysate (50 μ g) prepared using NETN buffer from Ramos cells. Antibody: Affinity purified rabbit anti-CD19 antibody A304-392A-T used at 1:1000. Detection: Chemiluminescence with an exposure time of 3 minutes.

For in vitro laboratory use only. Not for any clinical, therapeutic or diagnostic use in humans or animals. Not for human or animal consumption. This product may not be resold or modified for resale without the prior written approval of Bethyl Laboratories, Inc. The information provided in this data sheet is believed to be correct but does not purport to be all-inclusive and is intended to be used as a guide. Bethyl Laboratories, Inc. shall not be liable or responsible in any way for use of either this information or the material supplied. Disposal of hazardous material may be subject to federal, state or local laws or regulations.