

CD32b / FCGR2B Antibody, Rabbit MAb

Catalog Number: 10259-R110

EliteRmab® is a registered trademark of Sino Biological Inc.

GENERAL INFORMATION	
Immunogen:	Recombinant Human CD32b protein (Catalog#10259-H08H)
Preparation	This antibody was obtained from a rabbit immunized with purified, recombinant Human CD32b extracellular domain (rh CD32b; Catalog#10259-H08H; Ala 46-Pro 217; NP_001002274.1).
Ig Type:	Rabbit IgG
Clone ID:	110
Specificity:	Human CD32b / FCGR2B
	Has cross-reactivity in ELISA with Human CD64 Human CD16b No cross-reactivity in ELISA with Human CD32a Human CD16a Mouse FCGR2B
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.
APPLICATIONS	
Applications:	WB,IHC-P
RECOMMENDED CONCENTRATION	
IHC-P	IHC-P: 1:2500-1:15000
Western Blot	WB: 1:500-1:1000

Please Note: Optimal concentrations/dilutions should be determined by the end user.

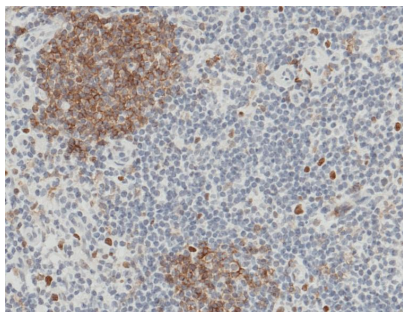
CD32b / FCGR2B Antibody, Rabbit MAb

Catalog Number: 10259-R110

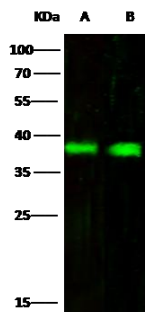


Sino Biological
Biological Solution Specialist

EliteRmab® is a registered trademark of Sino Biological Inc.



Immunohistochemical staining of formalin fixed, paraffin-embedded human lymphonode showing membrane staining of B cells and some other mononuclear cell (1:10000).



Anti-CD32b rabbit monoclonal antibody at 1:500 dilution

Lane A: Daudi Whole Cell Lysate

Lane B: THP1 Whole Cell Lysate

Lysates/proteins at 30 µg per lane.

Secondary

Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution.

Developed using the Odyssey technique.

Performed under reducing conditions.

Predicted band size:34 kDa

Observed band size:38 kDa