Elabscience®

EZH1 Polyclonal Antibody

catalog number: E-AB-91095

Note: Centrifuge before opening to ensure complete recovery of vial contents.

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Description		
Reactivity	Human;Mouse;Rat	
Immunogen	Recombinant fusion protein of human EZH1	
Host	Rabbit	
Isotype	IgG	
Purification	Affinity purification	
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution	
WB	1:200-1:2000	
Data		
Western blot analysis of extracts of RAW264.7 cells using EZH1 Polyclonal Antibody at 1:1000 dilution. Observed-MV:100 kDa		
Calculated-MV:68 kDa/76 kDa/80 kDa/85 kDa/86 kDa Preparation & Storage		
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
~	store at 25 C value for 12 months, revolutioned of that Cycles.	

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Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the
	temperature recommended.

Background

EZH1 is a component of a noncanonical Polycomb repressive complex-2 (PRC2) that mediates methylation of histone H3 (see MIM 602812) lys27 (H3K27) and functions in the maintenance of embryonic stem cell pluripotency and plasticity (Shen et al., 2008 [PubMed 19026780]).[supplied by OMIM, Mar 2009]