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Product Datasheet

II9 Antibody (orb1272434)

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Description ^{nts.}	II9 Antibody	у
Species/Host	Rabbit	
Reactivity	Mouse	
Conjugation	Unconjugated	2 1
Tested Applications	ELISA, NeA, WB	To Mu
Immunogen	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant mIL-9 (murine IL-9).	by s El
Target	119	
Form/Appearance	Lyophilized	
Concentration	batch dependent	
Storage	IL-9 antibody is stable for at least 2 years from date of receipt at -20°C. The reconstituted antibody is stable for at least two weeks at 2-8°C. Frozen aliquots are stable for at least 6 months when stored at -20°C. Avoid repeated	То
	freeze-thaw cycles.	Mu by '
Note	For research use only	Bl
Clonality	Polyclonal	110
Uniprot ID	P15247	
NCBI	P15247	
Dilution Range	Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of mIL-9 (0.30 ng/mL), a concentration of 0.006 - 0.012 μ g/mL of this antibody is required. ELISA:To detect mIL-9 by direct ELISA (using 100 μ L/well antibody solution) a concentration of at least 0.5 μ g/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with compatible secondary reagents, allows the detection of 0.2 - 0.4 ng/well of recombinant mIL-9. Sandwich:To detect mIL-9 by sandwich ELISA (using 100 μ L/well antibody solution) a concentration of 0.5 - 2.0 μ g/mL of this antibody is required. This antibody is required. This antigen affinity purified antibody, in conjunction with compatible secondary reagents, allows the detection of 0.2 - 0.4 ng/well of recombinant mIL-9. Sandwich:To detect mIL-9 by sandwich ELISA (using 100 μ L/well antibody solution) a concentration of 0.5 - 2.0 μ g/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with our Biotinylated Anti-Murine IL-9as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant mIL-9. Western Blot:To detect mIL-9 by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 μ g/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant mIL-9 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.	To Mui by N Bio

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To detect Murine IL-9 by sandwich ELISA ...



To detect Murine IL-9 by Western Blot an...



To detect Murine IL-9 by Western Blot an...

Expiration Date

12 months from date of receipt.

Biorbyt Ltd.

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom Email: **info@biorbyt.com** | Phone: **+44 (0) 1223 859-353** | Fax: +44 (0)1223 280 240

Biorbyt I I

68 TW Alexander Drive
Research Triangle Park
Durham, North Carolina
27709. United States Email: info@biorbyt.com | Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558