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AMY-1 rabbit pAb

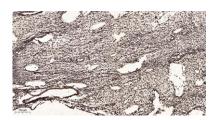
Cat#: orb768364 (Manual)

For research use only. Not intended for diagnostic use.

Product Name	AMY-1 rabbit pAb
Host species	Rabbit
Applications	IHC;IF;ELISA
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
Immunogen	Synthesized peptide derived from AMY-1 . at AA range: 30-110
Specificity	AMY-1 Polyclonal Antibody detects endogenous levels of AMY-1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	C-Myc-binding protein
	C-Myc-olliding protein
Gene Name	MYCBP
Gene Name Cellular localization	



Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	
Human Gene ID	26292
Human Swiss-Prot Number	Q99417
Alternative Names	MYCBP; AMY1; C-Myc-binding protein; Associate of Myc 1; AMY-1
Background	The protein encoded by this gene binds to the N-terminus of the oncogenic protein C-MYC, enhancing the ability of C-MYC to activate E box- dependent transcription. The encoded protein is normally found in the cytoplasm, but it translocates to the nucleus during S phase of the cell cycle and associates with C-MYC. This protein may be involved in spermatogenesis. This gene can be silenced by microRNA-22. Two transcript variants, one protein-coding and the other probably not protein-coding, have been found for this gene. [provided by RefSeq, Nov 2011],



Immunohistochemical analysis of paraffin-embedded human oophoroma. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).