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## Datasheet for ABIN7117105 anti-ODAM antibody



Overview

Quantity:	100 µg
Target:	ODAM
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ODAM antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)
Product Details	
Immunogen:	odontogenic, ameloblast asssociated
lsotype:	lgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

## Target Details

Target:	ODAM
Alternative Name:	ODAM (ODAM Products)
Background:	Synonyms:APIN, ODAM Background:Tooth-associated epithelia protein that probably plays a role in odontogenesis, the complex process that results in the initiation and generation of the
	tooth. May be incorporated in the enamel matrix at the end of mineralization process. Involved
	in the induction of RHOA activity via interaction with ARHGEF and expression of downstream

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Target Details	
	factors such as ROCK. Plays a role in attachment of the junctional epithelium to the tooth surface.
Gene ID:	54959
UniProt:	A1E959
Application Details	
Application Notes:	IHC: 1:20-1:200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months