



PRODUCT DATA SHEET

Bioworld Technology, Inc.

ODAM polyclonal antibody

Catalog: BS34309

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Odontogenic ameloblast-associated protein: 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 factors such as ROCK. Plays a role in attachment of the junctional epithelium to the tooth surface

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~30.8 kDa

Swiss-Prot:

A1E959

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of ODAM protein

DATA:

Note:

For research use only, not for use in diagnostic procedure.

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