

# **Anti-Defensin alpha4 DEFA4 Antibody**

Catalog Number: A06846

#### Overview

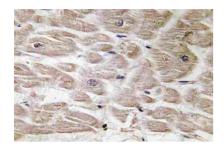
Product Name	Anti-Defensin alpha4 DEFA4 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Defensin alpha4 DEFA4 Antibody (Catalog# A06846). Tested in IHC-P, IF (paraffin), ELISA applications. This antibody reacts with Human, Rat, Mouse.
Application	ELISA, IHC-P, IF (paraffin)
Clonality	Polyclonal
Formulation	PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage Instructions	Store at -20°C for one year. For short-term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P12838

#### **Technical Details**

Immunogen	A peptide derived from human Defensin alpha4. Immunogen sequence location: 27 - 76
Predicted Reactive Species	Bovine, Canine, Chicken, Primate, Sheep, Xenopus, Zebrafish
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.  If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.  Some PubMed article(s) citing the expression level of this target are as follows:  Boster Bio's internal QC testing used:  Immunohistochemistry, 1:100 - 1:300  ELISA, 1:40000  Not yet tested in other applications.



### Anti-Defensin alpha4 DEFA4 Antibody (A06846) Images



Immunohistochemistry analysis of Defensin alpha4 antibody in paraffin-embedded human heart tissue.

## Submit a product review to Biocompare.com





Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.

Anti-Defensin alpha4 DEFA4 Antibody