Rabbit anti-Human, Pig Defensin Beta 103A Polyclonal Antibody | anti-DEFb103A antibody

Polyclonal Antibody to Defensin Beta 103A (DEFb103A)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142745	**Rabbit**	**Human, Pig**	**Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

Defensin Beta 103A; Polyclonal Antibody; Polyclonal Antibody to Defensin Beta 103A (DEFb103A); anti-DEFb103A antibody

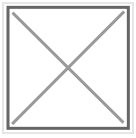
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-DEFb103A antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant DEFb103A (Gly23~Lys67) expressed in E.coli ( ).
Preparation and Storage	**Storage:** Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. **Stability Test:** thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES

IHC (Immunohistochemisry)
DAB staining on fromalin fixed paraffin-embedded Kidney tissue

WB (Western Blot)
Western Blot; Sample: Lane1: PorcineSkin lysate; Lane2: Porcine Lung lysatePrimary Ab: 2ug/mL Rabbit Anti-HumanDEFb103A AbSecond Ab: 0.2ug/mL HRP-LinkedCaprine Anti-Rabbit IgG PolyclonalAntibody



WB (Western Blot)
Western Blot:Sample: Recombinant DEFb103A, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	125656159
NCBI GeneID	414325
NCBI Accession #	NP_001075020.1
NCBI GenBank Nucleotide #	NM_001081551.3
UniProt Accession #	P81534; Q8NFG6; Q9NPF6
NCBI Official Full Name	beta-defensin 103
NCBI Official Synonym Full Names	defensin beta 103A
NCBI Official Symbol	DEFB103A
NCBI Official Synonym Symbols	BD-3; HBD3; HBP3; DEFB3; HBP-3; hBD-3; DEFB-3; DEFB103
NCBI Protein Information	beta-defensin 103
UniProt Protein Name	Beta-defensin 103
UniProt Gene Name	**DEFB103A**
UniProt Synonym Gene Names	BD3; DEFB103; DEFB3; BD-3; DEFB-3; HBD3; hBD-3

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/defensin-beta-103a-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/142745