

Rabbit anti-Human DEFB4A Polyclonal Antibody | anti-DEFB4A antibody

DEFB4A Polyclonal Antibody

CATALOG # AAA175727	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry
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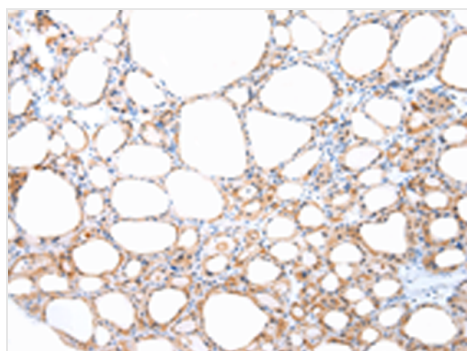
PRODUCT SYNONYMS

DEFB4A; Polyclonal Antibody; DEFB4A Polyclonal Antibody; BD 2; BD-2; BD2; Beta 2; Beta defensin 2; Beta defensin 4B; Beta-defensin 2; Beta-defensin 4A; DEF B2; DEF B4; DEFB 102; DEFB 2; DEFB 4; DEFB102; DEFB2; formerly, DEFB4; DEFB4B; DEFB4P; Defensin; Defensin beta 2; beta 4; pseudogene; beta 4A; beta 4B; beta; 2; 4; DFB4A; HBD 2; HBD-2; HBD2; MBD-2; SAP 1; SAP1; Skin antimicrobial peptide 1; Skin-antimicrobial peptide 1; anti-DEFB4A antibody

PRODUCT SPECIFICATIONS

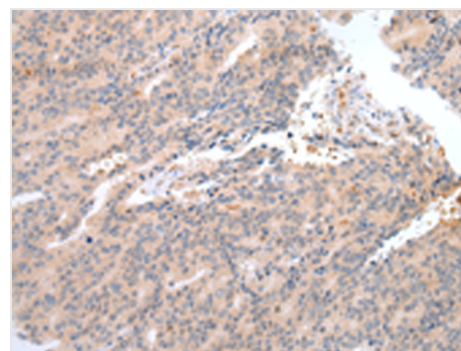
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1.1mg/mL (varies by lot)
Sequence Length	64
Applicable Applications for anti-DEFB4A antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human DEFB4A
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using DEFB4A Polyclonal Antibody at dilution of 1:35(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using DEFB4A Polyclonal Antibody at dilution of 1:35(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-DEFB4A antibody	Defensins form a family of microbicidal and cytotoxic peptides made by neutrophils. Members of the defensin family are highly similar in protein sequence. This gene encodes defensin, beta 4, an antibiotic peptide which is locally regulated by inflammation.
Product Categories/Family for anti-DEFB4A antibody	Cancer; Microbiology

NCBI AND UNIPROT INFORMATION

NCBI GI #	3023383
NCBI GeneID	1673
UniProt Accession #	O15263
NCBI Official Full Name	Beta-defensin 4A
NCBI Official Synonym Full Names	defensin beta 4A
NCBI Official Symbol	DEFB4A
NCBI Official Synonym Symbols	BD-2; SAP1; DEFB2; DEFB4; HBD-2; DEFB-2; DEFB102
NCBI Protein Information	beta-defensin 4A
UniProt Protein Name	Beta-defensin 4A
UniProt Gene Name	DEFB4A
UniProt Synonym Gene Names	DEFB102; DEFB2; DEFB4; BD-2; hBD-2; SAP1
UniProt Entry Name	DFB4A_HUMAN

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/defb4a-antibody-immunohistochemistry-elisa/175727>