

## DEFB4A Antibody

Catalog No: #43259

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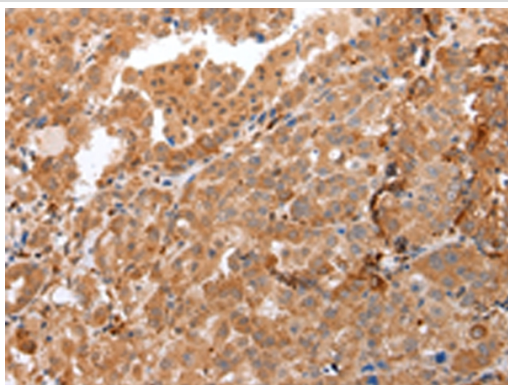
## Description

Product Name	DEFB4A Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total DEFB4A protein.
Immunogen Type	peptide
Immunogen Description	Synthetic peptide of human DEFB4A
Target Name	DEFB4A
Other Names	BD-2; SAP1; DEFB2; DEFB4; HBD-2; DEFB-2; DEFB102
Accession No.	Swiss-Prot#: O15263Gene ID: 1673
Uniprot	O15263
GeneID	100289462;1673;
Concentration	1.5mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.
Storage	Store at -20°C

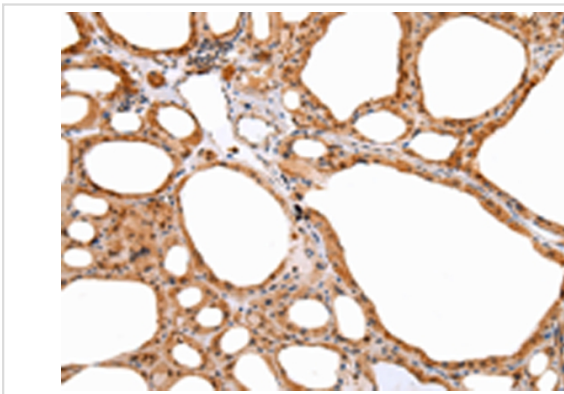
## Application Details

Immunohistochemistry: 1:25-1:100

## Images



Immunohistochemical analysis of paraffin-embedded Human ovarian cancer tissue using #43259 at dilution 1/25.



Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using #43259 at dilution 1/25.

## Background

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.

Note: This product is for in vitro research use only