## **Elabscience**®

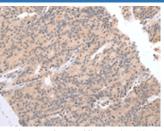
## **DEFB112** Polyclonal Antibody

## catalog number: E-AB-19385

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human
Immunogen	Synthetic peptide of human DEFB112
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
IHC	1:30-1:150

Data





 Immunohistochemistry of paraffin-embedded Human prost at
 Immunohistochemistry of paraffin-embedded Human brain

 e cancer tissue using DEFB112 Polyclonal Antibody at
 tissue using DEFB112 Polyclonal Antibody at dilution of

 dilution of 1:40(×200)
 1:40(×200)

 Preparation & Storage
 1:40(×200)

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the
	temperature recommended.

## Background

Defensins form a family of antimicrobial and cytotoxic peptides made by neutrophils. Defensins are short, processed peptide molecules that are classified by structure into three groups: alpha-defensins, beta-defensins and theta-defensin s. All beta-defensin genes are densely clustered in four to five syntenic chromosomal regions.