

### 32-5728: Mouse Anti Human Beta Defensin -3(Clone:hb-def3)

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	hb-def3
<b>Application :</b>	ELISA,IP,WB ,IHC
<b>Gene :</b>	TP53
<b>Gene ID :</b>	7157
<b>Uniprot ID :</b>	P04637
<b>Format :</b>	Purified
<b>Alternative Name :</b>	HBD3,HBP3,DEFB3,HBD-3,HBP-3,DEFB103.
<b>Isotype :</b>	mouse IgG2a
<b>Immunogen Information :</b>	r.Human beta-defensin-3

#### Description

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 103A, which has broad spectrum antimicrobial activity and may play an important role in innate epithelial defense.

#### Product Info

<b>Amount :</b>	1 mg
<b>Purification :</b>	Ion exchange
<b>Content :</b>	1mg/ml in PBS (after reconstitution).
<b>Storage condition :</b>	In lyophilized form, for long periods, store at 4°C in a dry environment. After reconstitution, if not intended for use within a month, aliquot and store at -20°C.

#### Application Note

Direct ELISA, Immunoprecipitation, blotting , Immunohistochemistry.