

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### DEFB103B Antibody (Biotin), Rabbit, Polyclonal BYT-ORB1272730

Article Name	DEFB103B Antibody (Biotin), Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB1272730
Supplier Catalog Number	orb1272730
Alternative Catalog Number	BYT-ORB1272730-0.05
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant hBD-3. Human BD-3 specific antibody was purified by affinity chromatography and then biotinylated.
Conjugation	Biotin
Product Description	DEFB103B Antibody (Biotin)...
Clonality	Polyclonal
Concentration	batch dependent
NCBI	<a href="#">81534</a>
UniProt	<a href="#">P81534</a>
Form	Lyophilized

Target	DEFB103B
Application Notes	<p>Application Notes: ELISA:Sandwich:To detect hBD-3 by sandwich ELISA (using 100 µL/well antibody solution) a concentration of 0.25 - 1.0 µg/mL of this antibody is required. This biotinylated polyclonal antibody, in conjunction with our polyclonal Anti-Human BD-3 as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hBD-3. Western Blot:To detect hBD-3 by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant hBD-3 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions</p>