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Product Datasheet

DEFA1 Antibody (Biotin), Goat, Polyclonal BYT-ORB1272351

Article Name	DEFA1 Antibody (Biotin), Goat, Polyclonal
Biozol Catalog Number	BYT-ORB1272351
Supplier Catalog Number	orb1272351
Alternative Catalog Number	BYT-ORB1272351-0.05
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Produced from sera of goats pre-immunized with highly pure (>98%) recombinant hNP-1 (Human NP-1).
Conjugation	Biotin
Product Description	DEFA1 Antibody (Biotin)...
Clonality	Polyclonal
Concentration	batch dependent
NCBI	59665
UniProt	P59665
Form	Lyophilized
Target	DEFA1

Application Notes

Application Notes: ELISA:Sandwich:To detect hNP-1 by sandwich ELISA (using 100 μ L/well antibody solution) a concentration of 0.25 - 1.0 μ g/mL of this antibody is required. This biotinylated polyclonal antibody, in conjunction with our Polyclonal Anti-Human NP-1 (XP-5247) as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hNP-1. Western Blot:To detect hNP-1 by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 μ g/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant hNP-1 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions