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Product Datasheet

LGALS3 Antibody (Biotin), Rabbit, Polyclonal BYT-ORB1272724

Article Name	LGALS3 Antibody (Biotin), Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB1272724
Supplier Catalog Number	orb1272724
Alternative Catalog Number	BYT-ORB1272724-0.05
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 Galectin-3. Human Galectin-3 specific antibody was purified by affinity chromatography and then biotinylated.
Conjugation	Biotin
Product Description	LGALS3 Antibody (Biotin)...
Clonality	Polyclonal
Concentration	batch dependent
NCBI	17931
UniProt	P17931
Form	Lyophilized

Target	LGALS3
Application Notes	<p>Application Notes: ELISA:Sandwich:To detect Galectin-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 Galectin-3 as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Galectin-3. Western Blot:To detect Galectin-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 Galectin-3 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions</p>