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## Product Datasheet

### IL33 Antibody (Biotin), Rabbit, Polyclonal BYT-ORB1272702

Article Name	IL33 Antibody (Biotin), Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB1272702
Supplier Catalog Number	orb1272702
Alternative Catalog Number	BYT-ORB1272702-0.05
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 hIL-33 (human IL-33). Human IL-33 specific antibody was purified by affinity chromatography and then biotinylated.
Conjugation	Biotin
Product Description	IL33 Antibody (Biotin)...
Clonality	Polyclonal
Concentration	batch dependent
NCBI	<a href="#">95760</a>
UniProt	<a href="#">O95760</a>

Form	Lyophilized
Target	IL33
Application Notes	<p>Application Notes: ELISA:Sandwich:To detect hIL-33 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 IL-33 as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hIL-33. Western Blot:To detect hIL-33 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 hIL-33 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions</p>