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Product Datasheet

AIMP1 Antibody (Biotin), Goat, Polyclonal BYT-ORB1272564

Article Name	AIMP1 Antibody (Biotin), Goat, Polyclonal
Biozol Catalog Number	BYT-ORB1272564
Supplier Catalog Number	orb1272564
Alternative Catalog Number	BYT-ORB1272564-0.05
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 (human EMAP-II).
Conjugation	Biotin
Product Description	AIMP1 Antibody (Biotin)...
Clonality	Polyclonal
Concentration	batch dependent
NCBI	12904
UniProt	Q12904
Form	Lyophilized
Target	AIMP1

Application Notes

Application Notes: ELISA:Sandwich: To detect hEMAP-II 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 EMAP-II (XP-5122) as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hEMAP-II. Western Blot: To detect hEMAP-II 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 hEMAP-II is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions