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Product Datasheet

Recombinant *Macaca fascicularis* Interleukin 1 receptor accessory protein(IL1RAP), partial (Active) BYT-ORB2280211

Article Name	Recombinant <i>Macaca fascicularis</i> Interleukin 1 receptor accessory protein(IL1RAP), partial (Active)
Biozol Catalog Number	BYT-ORB2280211
Supplier Catalog Number	orb2280211
Alternative Catalog Number	BYT-ORB2280211-1,BYT-ORB2280211-100,BYT-ORB2280211-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant <i>Macaca fascicularis</i> Interleukin 1 receptor accessory protein(IL1RAP), partial (Active) spans the amino acid sequence from region 21-359aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molecular Weight	40.5 kDa
UniProt	G7NYP7
Buffer	Lyophilized powder
Source	<i>Macaca fascicularis</i> (Crab-eating macaque) (<i>Cynomolgus</i> monkey)
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Lyophilized powder

Sequence	SERCDDWGLDTMRQIQVFEDEPARIKCPLFEHFLKFNYSTAHSAGLTLIYWWT RQDRDLEEPINFRLPENRISKEKDVLWFRPTLLNDTGNYTCMLRNTTYCSKVA FPLEVVQKDSFCFNPMKLPVHKLYIEYGIQRITCPNVDGYFPSSVKPTITWYMG CYKIQNFNNVIPEGMNLFLIAFISNNGNYTCVVVTYPENGRTFHLTRTLTVKVV GSPKNAVPPVIHSPNDHVVEKEPGEELLIPCTVYFSFLMD
Application Notes	<p>Biological Origin: <i>Macaca fascicularis</i> (Crab-eating macaque) (Cynomolgus monkey). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized <i>Macaca fascicularis</i> IL1RAP at 2 µg/mL can bind Anti-IL1RAP recombinant antibody. The EC50 is 0.9099-1.181 ng/mL. Application Notes: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference</p>