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Product Datasheet

Recombinant *Macaca fascicularis* (Crab-eating macaque) (*Cynomolgus* monkey) IgG receptor FcRn large subunit p51 ASB-OPCA01437

Article Name	Recombinant <i>Macaca fascicularis</i> (Crab-eating macaque) (<i>Cynomolgus</i> monkey) IgG receptor FcRn large subunit p51
Biozol Catalog Number	ASB-OPCA01437
Supplier Catalog Number	OPCA01437
Alternative Catalog Number	ASB-OPCA01437-100UG, ASB-OPCA01437-1MG, ASB-OPCA01437-20UG
Manufacturer	Aviva
Category	Antikörper
Application	ELISA, SDS-PAGE, WB
Species Reactivity	Bacteria, Primate
Product Description	Binds to the Fc region of monomeric immunoglobulins gamma. Mediates the selective uptake of IgG from milk and helps newborn animals to acquire passive immunity. IgG in the milk is bound at the apical surface of the intestinal epithelium. The resultan...
Molecular Weight	46.4 kDa
Tag	N-terminal 6xHis-SUMO-tagged
NCBI	102128913
UniProt	Q8SPV9

Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Source	E.coli
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	AESHLSLLYHLTAVSSPAPGTPAFWVSGWLGPQQYLSYDSLARGQAEP CGAW VWENQVSWYWEKETTDLRIKEKLFLEAFKALGGKGPYTLQG LLGCELSPDNT SVPTAKFALNGEEFMNFDLKQGTWGGDWPEALAI SQRWQQQDKAANKELTF LLFSCPHRLREHLERGRGNLEWKEPPSMRLKARPGNPGFSVLTCSAFSFYPPE LQLRFLRNGMAAGTGQGDFGPNSDGSFHASSSLTVKSGDEHHYCCIVQ