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Product Datasheet

Human Alkaline phosphatase (Intestinal type) / ALPI Protein (APE-HM101) KAB-APE-HM101

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| Article Name | Human Alkaline phosphatase (Intestinal type) / ALPI Protein (APE-HM101) |
| Biozol Catalog Number | KAB-APE-HM101 |
| Supplier Catalog Number | APE-HM101 |
| Alternative Catalog Number | KAB-APE-HM101-100UG, KAB-APE-HM101-500UG |
| Manufacturer | KactusBio |
| Category | Proteine/Peptide |
| Species Reactivity | Human |
| Product Description | Recombinant Human Alkaline phosphatase (Intestinal type) /ALPI Protein is expressed from HEK293 with His tag and Flag tag at the N-Terminus.It contains Val20-Asp503.... |
| Molecular Weight | The protein has a predicted MW of 54.5 kDa. Due to glycosylation, the protein migrates to 63-73 kDa based on Bis-Tris PAGE result. |
| Tag | N-His-Flag |
| UniProt | P09923 |
| Buffer | Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization. |
| Expression System | HEK293 |
| Purity | > 95% as determined by Bis-Tris PAGE,> 95% as determined by HPLC |
| Form | Lyophilized |

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| Sequence | Val20-Asp503 |
| Target | Alkaline phosphatase (Intestinal type)/ALPI |