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Product Datasheet

Rat Itgb1 protein BYT-ORB244312

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| Article Name | Rat Itgb1 protein |
| Biozol Catalog Number | BYT-ORB244312 |
| Supplier Catalog Number | orb244312 |
| Alternative Catalog Number | BYT-ORB244312-20,BYT-ORB244312-100,BYT-ORB244312-1 |
| Manufacturer | Biorbyt |
| Category | Proteine/Peptide |
| Product Description | This Rat Itgb1 protein spans the amino acid sequence from region 21-729aa. Purity: Greater than 90% as determined by SDS-PAGE.... |
| Molecular Weight | 94.4 kDa |
| UniProt | P49134 |
| 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 | Rattus norvegicus (Rat) |
| Purity | Greater than 90% as determined by SDS-PAGE. |
| Form | Liquid or Lyophilized powder |
| Sequence | QTDKNRCLKANAKSCGECIQAGPNCGWCTNTTFLQEGMPTSARCDDLEALK KKGCHPSDIENPRGSQTIKKNKNVTNRSKGM AEKLRPEDITQIQPQQLLLLKLR GEPQKFTLKFKRAEDYPIDLYYLMDSL SYSMKDDLENVKSLGTDLMNEMRRITS DFRIGFGS FVEKTVMPYISTTPAKLRNPCTSEQNCTSPFSYKNVLSLTD RGEFF NELVGQQRISGNLDSPEGGFDAIMQVAVCGSLIGWRNVTRLLV |

Application Notes

Biological Origin: *Rattus norvegicus* (Rat). Application Notes:
Extracellular domain of His-SUMO-tag and expression region is 21-
729aa