

GOAT ANTI-VPS29 (C TERMINUS) ANTIBODY

SKU: EB06257

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa

SPECIFICATIONS

| | |
|------------------------------|---|
| Formulation | Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. |
| Unit Size | 100 µg |
| Storage | Aliquot and store at -20°C. Minimize freezing and thawing. |
| Instructions | |
| Synonym / | vacuolar protein sorting 29 vacuolar protein sorting 29 homolog (S. cerevisiae) vacuolar protein sorting 29 |
| Alias | (yeast homolog) vacuolar sorting protein VPS29/PEP11 retromer protein x 007 protein vacuolar protein sorting |
| Names | 29 (yeast) DKFZp564F0223 FLJ20492 PEP11 DC15 DC7 VPS29 |
| Accession ID | NP_057310.1; NP_476528.1 |
| Blocking Peptide | EBP06257 |
| Immunogen | Peptide with sequence C-DDVKVERIEYKKP, from the C Terminus of the protein sequence according to NP_057310.1; NP_476528.1. |
| Product Comments | This antibody is expected to recognise both human isoforms (represented by NP_057310.1; NP_476528.1). |
| Peptide Sequence | C-DDVKVERIEYKKP |
| Purification Method | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |
| Shipping Instructions | Refrigerated |
| Predicted Species | Human, Mouse, Rat, Dog, Cow |
| Reactive Species | Human |
| Human Gene ID | 51699 |
| Mouse Gene ID | 56433 |
| Product Grade | https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png |
| ELISA Detection Limit | Antibody detection limit dilution 1:16000. |
| Western Blot | Approx 20+21kDa bands observed in Human Spleen lysates (calculated MW of 20.5kDa according to NP_057310.1 and 20.9kDa according to NP_476528.1). Recommended concentration: 0.1-0.3µg/ml. Primary incubated for 1 hour. |
| Application Type | Pep-ELISA, WB |

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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