

GOAT ANTI-PARD3B (MOUSE) ANTIBODY

SKU: EB10561

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

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 Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / partitioning defective 3-like protein| partitioning defective 3 homolog B| amyotrophic lateral sclerosis 2
Alias chromosomal region candidate gene 19 protein homolog| PAR3-beta| PAR3-L protein| DN-276013.2|

Names RP23-20G7.1| PAR3beta| PAR3L| PAR3B| Als2cr19| 2810455B10Rik| 2010002N16Rik| 1810008K04Rik| DN-276013.2| par-3 partitioning defective 3 homolog B (C. elegans)|Pard3b

Accession ID NP_001074519.2

Blocking Peptide EBP10561

Immunogen Peptide with sequence C-RNQDPRQKNP, from the C-Terminus of the protein sequence according to NP_001074519.2.

Peptide Sequence C-RNQDPRQKNP

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Mouse, Rat

Reactive Species Mouse

Mouse Gene ID 72823

Rat Gene ID 301455

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 1:32000.

Western Blot Approx 125kDa band observed in Mouse fetal Kidney lysates (calculated MW of 133kDa according to NP_001074519.2). Recommended concentration: 0.3-1µg/ml. An additional band of unknown identity was also consistently observed at 150kDa. This band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any such results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa