

GOAT ANTI-PARK7 / DJ-1, BIOTINYLATED ANTIBODY

SKU: EB05880-B

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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 / FLJ92274|FLJ34360|FLJ27376|CTA-215D11.1|protein DJ-1|oncogene DJ1|epididymis secretory sperm binding

Alias protein Li 67p|Parkinson disease (autosomal recessive, early onset) 7|HEL-S-67p|DJ1|DJ-1|parkinson protein

Names 7|PARK7

Accession ID NP_009193.2

Blocking Peptide EBP05880-B

Immunogen Peptide with sequence C-AAQVKAPLVLKD., from the C Terminus of the protein sequence according to NP_009193.2.

Product Comments Reported variants represent identical protein: NP_009193.2, NP_001116849.1

Peptide Sequence C-AAQVKAPLVLKD.

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

Reactive Species Human

Human Gene ID 11315

Mouse Gene ID 57320

Rat Gene ID 117287

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 1:128000.

Western Blot Approx 24kDa band observed in lysates of cell line Jurkat (calculated MW of 19.9kDa according to NP_009193.2). See non-biotinylated parental product's datasheet for further QC data. Recommended concentration: 0.1-0.3µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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