

GOAT ANTI-NDRG1, BIOTINYLATED ANTIBODY

SKU: EB05707-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 / tunicamycin-responsive protein|reducing agents and tunicamycin-responsive protein|protein regulated by oxygen-1|nickel-specific induction protein Cap43|differentiation-related gene 1 protein|N-myc downstream-

Alias regulated gene 1

Names protein|TDD5|TARG1|RTP|RIT42|PROXY1|NMSL|NDR1|HMSNL|GC4|DRG1|DRG-1|CMT4D|CAP43|N-myc downstream regulated 1|NDRG1

Accession ID NP_006087.2

Blocking Peptide EBP05707-B

Immunogen Peptide with sequence GNSAGPKSMEVSC., from the C Terminus of the protein sequence according to NP_006087.2.

Product Comments Reported variants represent identical protein: NP_006087.2, NP_001128714.1

Peptide Sequence GNSAGPKSMEVSC.

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

Reactive Species Human

Human Gene ID 10397

Mouse Gene ID 17990

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 48kDa band observed in Human Kidney lysates (calculated MW of 42.8kDa according to NP_006087.2). See non-biotinylated parental product's datasheet for further QC data. Recommended concentration: 2-4µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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