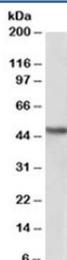


NDRG1 Antibody [Biotin Conjugate] (R34117BTN)

Catalog No.	Formulation	Size
R34117BTN	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Biotin Conjugate
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	10397
Localization	Cell surface, cytoplasmic
Applications	Western Blot : 2-4ug/ml Immunohistochemistry (FFPE) : suitable ELISA (peptide) LOD : 1:32000
Limitations	This NDRG1 antibody is available for research use only.



Western blot testing of human kidney lysate with NDRG1 antibody at 2ug/ml. Predicted molecular weight ~43kDa. An NAP blocker was used in place of non-fat milk as blocking solution and diluent. (1)

Description

Additional name(s) for this target protein: N-myc downstream regulated gene 1

Application Notes

Optimal dilution of the NDRG1 antibody should be determined by the researcher.

1. Do not use a blocking agent or diluent that contains biotin (including milk and some BSA preparations) when testing with biotinylated antibodies. A non-animal protein (NAP) blocker is recommended.

Immunogen

Amino acids GNSAGPKSMEVSC were used as the immunogen for this NDRG1 antibody.

Storage

Aliquot and store the NDRG1 antibody at -20oC.