



## **Product Datasheet**

NDRG1 antibody (orb18830)



## www.biorbyt.com

**Description**nts. Goat polyclonal antibody to NDRG1

Species/Host Goat

Reactivity Human

**Conjugation** Unconjugated

**Tested** ELISA, IHC, WB

**Applications** 

Target NDRG1

**Preservatives** Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium

azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and

thawing.

**Concentration** 0.5-2 μg/ml

**Storage** Aliquot and store at -20°C. Minimize freezing and

thawing.

**Note** For research use only

**Application notes** ELISA: Peptide ELISA: antibody detection limit dilution

1:32000.WB: Approx 48kDa band observed in lysates of Human Brain, Kidney and Testes (calculated MW of 42.8kDa according to NP\_006087.2). Recommended concentration: 0.1-0.3 µg/ml. A minor band of

concentration: 0.1- $0.3 \mu g/ml$ . A minor band of unknown identity was also consistently observed at 20kDa. This band was successfully blocked by incubation with the immunising peptide. We would appreciate any feedback from people in the field -

have any results been reported with other antibodies/lysates Have any further splice variants/modified forms been reported

Protein Sequence GNSAGPKSMEVSC

**Clonality** Polyclonal

**MW** 42.8

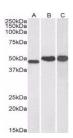
Entrez 10397

**Dilution Range** ELISA: 1:32000, WB: 0.1-0.3  $\mu$ g/ml, IHC-P: 2.5  $\mu$ g/ml

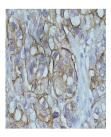
**Expiration Date** 12 months from date of receipt.



orb18830 staining (0.1ug/ml) of Human Ki...



Western blot analysis of Human Kidney (L...



Immunohistochemical staining of Human he...

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