

Anti-NDRG3 Antibody

Catalog # AP53971

Specification

Anti-NDRG3 Antibody - Product Information

Application WB
Primary Accession Q9UGV2
Reactivity Human, Mouse
Host Rabbit
Clonality Polyclonal
Calculated MW 41409

Anti-NDRG3 Antibody - Additional Information

Gene ID 57446

Other Names

Protein NDRG3; N-myc downstream-regulated gene 3 protein

Target/Specificity

Recognizes endogenous levels of NDRG3 protein.

Dilution

WB~~1/500 - 1/1000

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Anti-NDRG3 Antibody - Protein Information

Name NDRG3

Tissue Location

Ubiquitous. Highly expressed in brain.

Anti-NDRG3 Antibody - Protocols

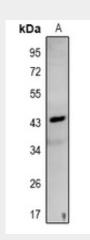
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot

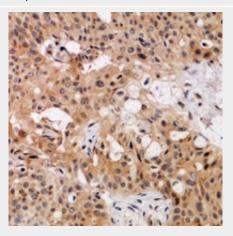


- Immunohistochemistry
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Anti-NDRG3 Antibody - Images



Western blot analysis of NDRG3 expression in mouse brain (A) whole cell lysates.



Immunohistochemical analysis of NDRG3 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Anti-NDRG3 Antibody - Background

Rabbit polyclonal antibody to NDRG3