



Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

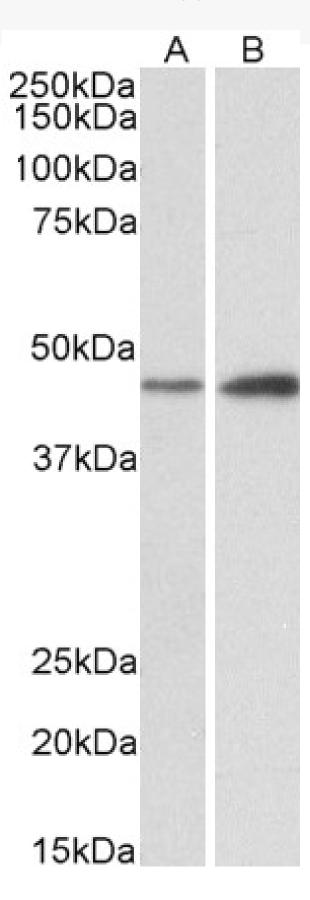
GOAT ANTI-NDRG2 ANTIBODY

SKU: EB10793



Telephone: (650) 697-3600







Telephone: (650) 697-3600

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

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

NDRG2| NDRG family member 2| DKFZp781G1938| FLJ25522| KIAA1248| SYLD| N-myc downstream regulator 2|

NDR1-related protein NDR2| OTTHUMP00000164405| OTTHUMP00000164407| OTTHUMP00000164408| **Alias**

cytoplasmic protein Ndr1| protein NDRG2| syld709 Names

Accession

NP_963293.1

Blocking

ID

EBP10793 **Peptide**

Peptide with sequence KEAELAARILLDQGQ-C, from the N Terminus (near) of the protein sequence according to **Immunogen**

NP 963293.1.

Product This antibody is expected to recognize reported isoform a (NP_963293.1) only. Reported variants represent

identical protein: NP_963831.1, NP_963293.1, NP_963834.1, NP_963833.1. Comments

Peptide

KEAELAARILLDQGQ-C Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat, Dog

Species Reactive

Human, Mouse, Rat **Species**

Human

57447 Gene ID

Mouse

29811 Gene ID

Rat Gene ID 171114

Product

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

Grade

IHC Results Paraffin embedded Human Adrenal Gland. Recommended concentration: 3.75µg/ml.

ELISA

Detection Antibody detection limit dilution 1:16000.

Limit

Approx 45kDa band observed in Human Brain (Temporal Cortex), Mouse and Rat Brain lysates (calculated MW Western of 40.8kDa according to NP_963293.1). Recommended concentration: 0.1-0.3µg/ml. Primary incubation was 1

Blot

Application Pep-ELISA, WB, IHC

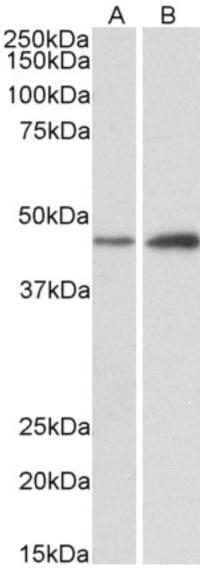
Type

Telephone: (650) 697-3600

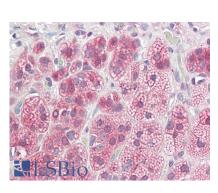




GALLERY IMAGES



250kDa 150kDa 100kDa 75kDa



50kDa

37kDa

25kDa

20kDa

15kDa