

Nur für Forschungszwecke

# NDRG1 Polyklonaler Antikörper

Katalog-Nr.: CR-26902

Vorgestelltes Produkt



## Allgemeine Informationen

<b>Katalog-Nr.:</b> CR-26902	<b>GenBank-Zugangsnummer:</b> BC006260	<b>Reinigungsmethode:</b> Antigen-Affinitätsreinigung
<b>Größe:</b> 100ul, Konzentration: 1000 µg/ml von10397	<b>GeneID (NCBI):</b> 10397	<b>Anregungs-/Emissionsmaxima-Wellenlängen:</b> 592 nm / 611 nm
<b>Nanodrop:</b>	<b>Vollständiger Name:</b> N-myc downstream regulated 1	
<b>Wirt:</b> Kaninchen	<b>Berechnete Masse:</b> 43 kDa	
<b>Isotyp:</b> IgG	<b>Beobachtete Masse:</b> 43 kDa	
<b>Immunogen Katalognummer:</b> AG25424		

## Anwendungen

**Geprüfte Anwendungen:**  
FC (Intra)

**Getestete Reaktivität:**  
Human

## Hintergrundinformationen

NDRG1 is a member of the N-myc down-regulated gene family which belongs to the alpha/beta hydrolase superfamily. NDRG1 is a highly conserved cytoplasmic protein involved in cell growth arrest and proliferation, cell differentiation, DNA damage response, heavy metal response, the hypoxia response, tumorigenesis, and metastasis. NDRG1 is a potent metastasis suppressor in multiple tumor-types. NDRG1 appears to serve as a putative tumor suppressor and is down-regulated in colorectal, gastric, cervical, ovarian and prostate cancers.

## Lagerung

**Lagerungsbedingungen:**  
Bei -20°C lagern. Vor Licht schützen. Nach dem Versand ein Jahr stabil.

**Lagerungspuffer:**  
BS mit 50% Glycerin, 0,05% Proclin300, 0,5% BSA, pH 7,3.

Aliquotieren ist nicht notwendig bei -20°C Lagerung

\*\*\* 20ul-Größen enthalten 0.1% BSA

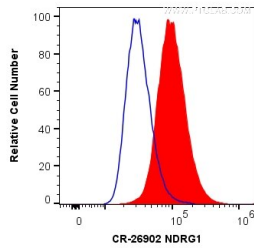
For technical support and original validation data for this product please contact:

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## Ausgewählte Validierungsdaten



1X10<sup>6</sup> HeLa cells were intracellularly stained with 0.2 ug Cardinal Red™ Anti-Human NDRG1 (CR-26902) (red), or 0.2 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).