

## **NT5DC3 Polyclonal Antibody**

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP57548

### **Specification**

## NT5DC3 Polyclonal Antibody - Product Information

Application WB, IHC-P, IHC-F, IF, ICC

Primary Accession
Reactivity
Rost
Clonality
Calculated MW
Rat, Pig
Rabbit
Polyclonal
Cal KDa

Physical State
Liquid
Immunogen
KLH conjugated synthetic peptide derived

laG

from human NT5DC3

Epitope Specificity 151-250/548

Isotype Purity

affinity purified by Protein A

Proclin300 and 50% Glycerol.

0.01M TBS (pH7.4) with 1% BSA, 0.02%

SIMILARITY Belongs to the

5'(3')-deoxyribonucleotidase family.

Important Note

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

### NT5DC3 Polyclonal Antibody - Additional Information

## **Gene ID** 51559

Buffer

#### **Other Names**

5'-nucleotidase domain-containing protein 3, 3.1.3.-, GRP94-neighboring nucleotidase, NT5DC3, GNN, TU12B1-TY

## **Target/Specificity**

Expressed in brain, placenta, skeletal muscle, pancreas, testis, uterus, and small intestine. Reduced expression in pancreatic cancer cells.

#### **Dilution**

<span class ="dilution\_WB">WB~~1:1000</span><br \><span class</pre>

="dilution\_IHC-P">IHC-P~~N/A</span><br \><span class

="dilution\_IHC-F">IHC-F~~N/A</span><br \><span class

="dilution | IF" > IF~~1:50~200 < /span > < br \> < span class = "dilution | ICC" > ICC~~N/A < /span >

#### Storage

Store at -20  $^{\circ}$ C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4  $^{\circ}$ C.



## NT5DC3 Polyclonal Antibody - Protein Information

#### Name NT5DC3

Synonyms GNN, TU12B1-TY

### **Tissue Location**

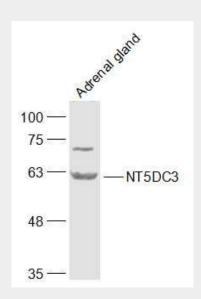
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## **NT5DC3 Polyclonal Antibody - Protocols**

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

# NT5DC3 Polyclonal Antibody - Images



Sample:

Adrenal gland(Rat) Lysate at 40 ug

Primary: Anti-NT5DC3 (bs-19492R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 63 kD Observed band size: 62 kD