# Transferrin receptor/CD71 antibody

Catalog Number: 116331



#### Product name

Transferrin receptor/CD71 antibody

### **Specificity**

Human, Mouse, Rat; other species not tested.

## **Antibody description**

Transferrin receptor/CD71 Rabbit Polyclonal antibody. Positive IHC detected in human placenta tissue, human lymphoma tissue. Positive IP detected in HeLa cells. Positive WB detected in MCF7 cells, HeLa cells, K-562 cells. Observed molecular weight by Western-blot: 90 kDa

#### **Preparation**

This antibody was obtained by immunization of Transferrin receptor/CD71 recombinant protein (Accession Number: NM\_001128148). Purification method: Antigen affinity purified.

#### **Formulation**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

#### Storage

Store at -20°C. DO NOT ALIQUOT

#### **Clonality**

Polyclonal

#### Ig Type

Rabbit IgG

#### **Applications**

ELISA, WB, IHC, IP

#### **Dilutions**

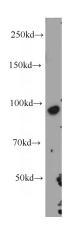
Recommended Dilution:

WB: 1:500-1:5000

IP: 1:200-1:2000

IHC: 1:20-1:200

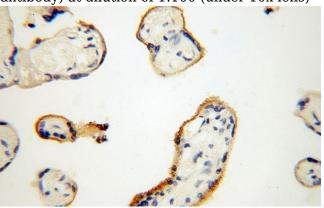
#### **Validations**



MCF7 cells were subjected to SDS PAGE followed by western blot with Catalog No:116331(CD71 antibody) at dilution of 1:1000



Immunohistochemical of paraffin-embedded human placenta using Catalog No:116331(CD71 antibody) at dilution of 1:100 (under 10x lens)



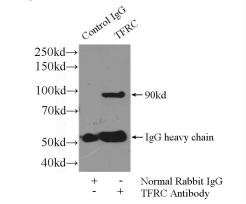
Immunohistochemical of paraffin-embedded human placenta using Catalog No:116331(CD71

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antibody) at dilution of 1:100 (under 40x lens)



IP Result of anti-CD71 (IP:Catalog No:116331, 4ug; Detection:Catalog No:116331 1:500) with HeLa cells lysate 2400ug.