TXNDC4 antibody

Catalog Number: 116451



Product name

TXNDC4 antibody

Specificity

Human; other species not tested.

Antibody description

TXNDC4 Rabbit Polyclonal antibody. Positive WB detected in K-562 cells, HeLa cells, HepG2 cells, MCF7 cells. Positive IP detected in K-562 cells. Positive IF detected in Hela cells. Positive IHC detected in human breast cancer tissue. Observed molecular weight by Western-blot: 44-47 kDa

Preparation

This antibody was obtained by immunization of TXNDC4 recombinant protein (Accession Number: NM_015051). 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, IF, IP

Dilutions

Recommended Dilution:

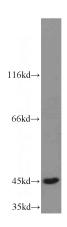
WB: 1:500-1:5000

IP: 1:200-1:2000

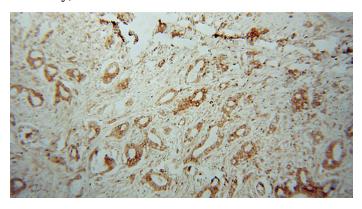
IHC: 1:20-1:200

IF: 1:10-1:100

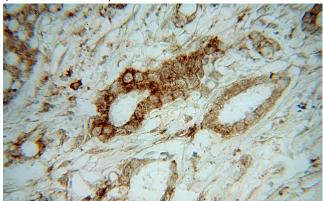
Validations



K-562 cells were subjected to SDS PAGE followed by western blot with Catalog No:116451(ERP44 antibody) at dilution of 1:1500



Immunohistochemical of paraffin-embedded human breast cancer using Catalog No:116451(ERP44 antibody) at dilution of 1:100 (under 10x lens)

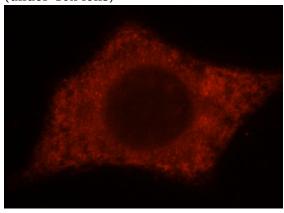


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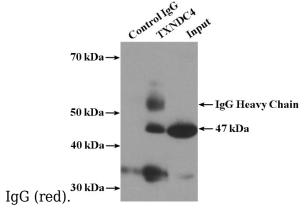


Immunohistochemical of paraffin-embedded human breast cancer using Catalog No:116451(ERP44 antibody) at dilution of 1:100 (under 40x lens)



Immunofluorescent analysis of Hela cells, using

ERP44 antibody Catalog No:116451 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit



IP Result of anti-ERP44 (IP:Catalog No:116451, 4ug; Detection:Catalog No:116451 1:500) with K-562 cells lysate 4000ug.