

# P2RX7 antibody

Catalog Number: 113544

## Product name

P2RX7 antibody

## Specificity

Human, Mouse, Rat; other species not tested.

## Antibody description

P2RX7 Rabbit Polyclonal antibody. Positive FC detected in HeLa cells. Positive IF detected in HeLa cells. Positive IHC detected in human prostate cancer tissue, human tonsillitis tissue.

## Preparation

This antibody was obtained by immunization of P2RX7 recombinant protein (Accession Number: NM\_002562). Purification method: Antigen affinity purified.

## Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

## Storage

Store at -20°C. DO NOT ALIQUOT

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

## Applications

ELISA, IHC, IF, FC

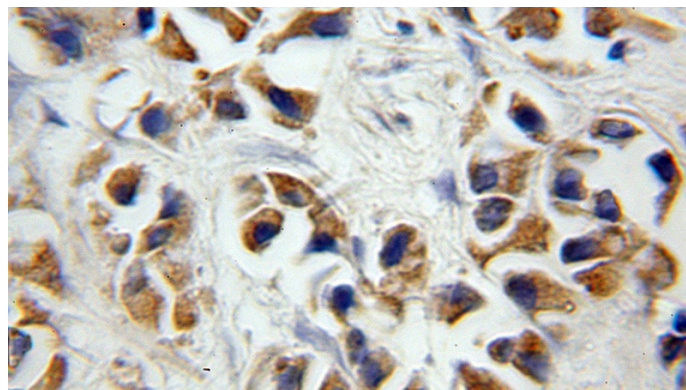
## Dilutions

Recommended Dilution:

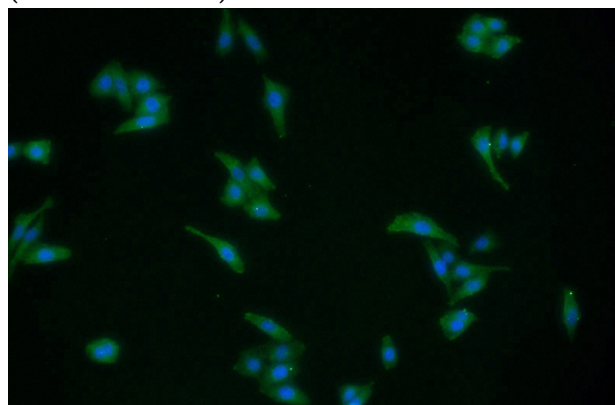
IHC: 1:20-1:200

IF: 1:20-1:200

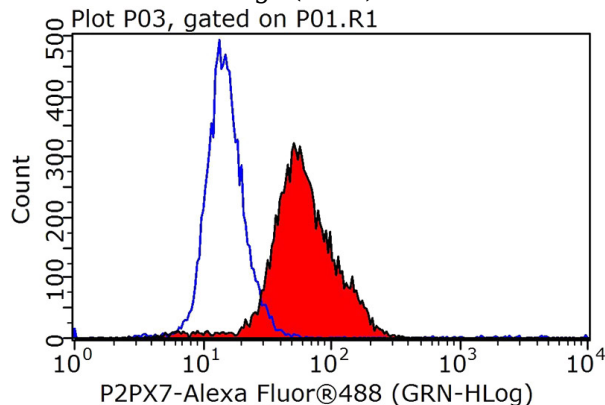
## Validations



Immunohistochemical of paraffin-embedded human prostate cancer using Catalog No:113544(P2RX7 antibody) at dilution of 1:50 (under 10x lens)



Immunofluorescent analysis of HeLa cells using Catalog No:113544(P2RX7 Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



1X10<sup>6</sup> HeLa cells were stained with 0.2ug P2RX7 antibody (Catalog No:113544, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-

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conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.