# 15 Lipoxygenase 2 antibody

Catalog Number: 107661



#### Product name

15 Lipoxygenase 2 antibody

# **Specificity**

Human, Mouse, Rat; other species not tested.

# **Antibody description**

15 Lipoxygenase 2 Rabbit Polyclonal antibody. Positive IHC detected in human prostate cancer tissue. Positive WB detected in MCF7 cells, HEK-293 cells. Observed molecular weight by Western-blot: 76kd

## **Preparation**

This antibody was obtained by immunization of 15 Lipoxygenase 2 recombinant protein (Accession Number: NM\_001141). 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, WB, IHC

### **Dilutions**

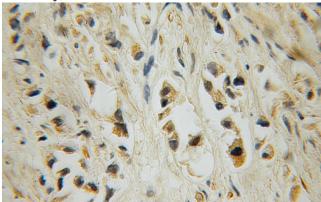
Recommended Dilution:

WB: 1:200-1:2000 IHC: 1:20-1:200

#### **Validations**



MCF7 cells were subjected to SDS PAGE followed by western blot with Catalog No:107661(ALOX15B antibody) at dilution of 1:600



Immunohistochemical of paraffin-embedded human prostate cancer using Catalog No:107661(ALOX15B antibody) at dilution of 1:100 (under 10x lens)