# **HMOX2** antibody

Catalog Number: 111492



### **Product name**

HMOX2 antibody

## **Immunogen**

Human HMOX2 Recombinant protein (His tag)

## **Specificity**

Human, Mouse, Rat; other species not tested.

## **Antibody description**

HMOX2 Rabbit Polyclonal antibody. Positive IP detected in Raji cells. Positive WB detected in HepG2 cells, K-562 cells, mouse spleen tissue, Raji cells. Positive IHC detected in human lymphoma tissue. Positive IF detected in Hela cells. Observed molecular weight by Western-blot: 36 kDa

## **Preparation**

This antibody was obtained by immunization of HMOX2 recombinant protein (Accession Number: XM\_017023196). 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, IHC, IF, WB, IP

## **Dilutions**

Recommended Dilution:

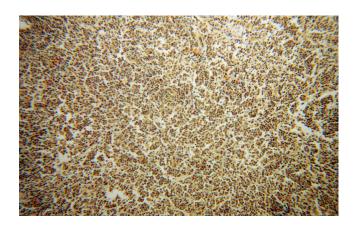
WB: 1:200-1:2000

IP: 1:200-1:2000

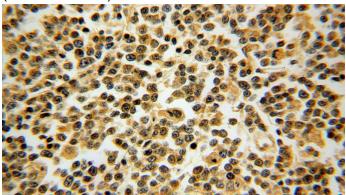
IHC: 1:20-1:200

IF: 1:20-1:200

#### **Validations**



Immunohistochemical of paraffin-embedded human lymphoma using Catalog No:111492(HMOX2 antibody) at dilution of 1:100 (under 10x lens)

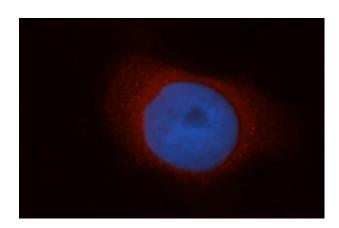


Immunohistochemical of paraffin-embedded human lymphoma using Catalog No:111492(HMOX2 antibody) at dilution of 1:100 (under 40x lens)

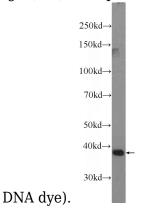
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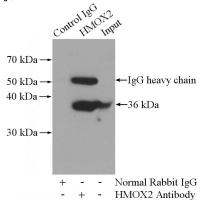




Immunofluorescent analysis of Hela cells, using HMOX2 antibody Catalog No:111492 at 1:50 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent



HepG2 cells were subjected to SDS PAGE followed by western blot with Catalog No:111492(HMOX2 Antibody) at dilution of 1:600



IP Result of anti-HMOX2 (IP:Catalog No:111492, 4ug; Detection:Catalog No:111492 1:500) with Raji cells lysate 2000ug.