

# IRAK4 antibody

Catalog Number: 111829

## Product name

IRAK4 antibody

## Specificity

Human, Mouse, Rat; other species not tested.

## Antibody description

IRAK4 Rabbit Polyclonal antibody. Positive WB detected in K-562 cells, Jurkat cells. Positive IP detected in K-562 cells. Observed molecular weight by Western-blot: 52 kDa

## Preparation

This antibody was obtained by immunization of IRAK4 recombinant protein (Accession Number: XM\_017019390). 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, IP, IHC

## Dilutions

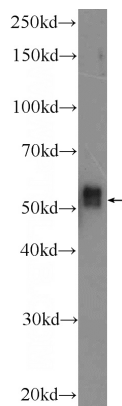
Recommended Dilution:

WB: 1:200-1:1000

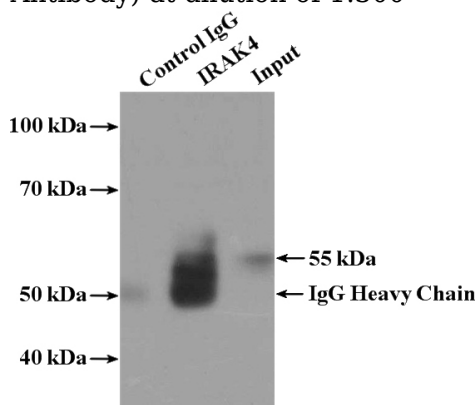
IP: 1:200-1:1000

IHC: 1:50-1:500

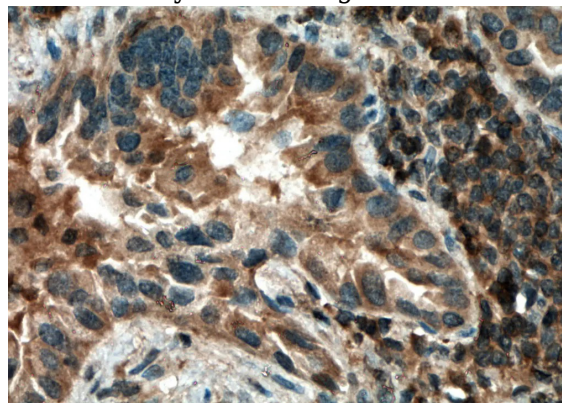
## Validations



K-562 cells were subjected to SDS PAGE followed by western blot with Catalog No:111829(IRAK4 Antibody) at dilution of 1:300



IP Result of anti-IRAK4 (IP:Catalog No:111829, 4ug; Detection:Catalog No:111829 1:300) with K-562 cells lysate 4000ug.



IHC staining of human lung cancer using anti-IRAK4 (111829)

Immunohistochemical analysis of paraffin-

# IRAK4 antibody



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embedded human lung cancer tissue slide using 111829 (IRAK4 antibody) at dilution of 1:200

(under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).