

## IRAK4 antibody [2H9]

**Cat. No. GTX60479**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB, IHC-P, FCM, ELISA
<b>Reactivity</b>	Human, Mouse, Monkey

**Package**  
100 µl

## Applications

**Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
IHC-P	1/200 - 1/1000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

**Calculated MW** 52 kDa. ([Note](#))

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	Ascites
<b>Preservative</b>	0.03% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Immunogen</b>	Purified recombinant fragment of human IRAK4 expressed in E. Coli.
<b>Purification</b>	Unpurified
<b>Conjugation</b>	Unconjugated

**Note**

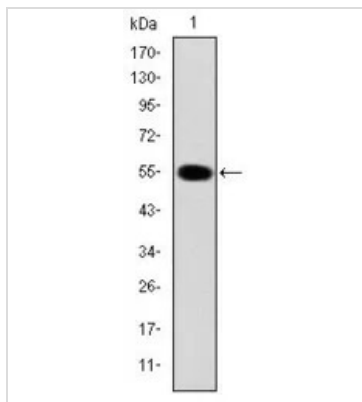
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

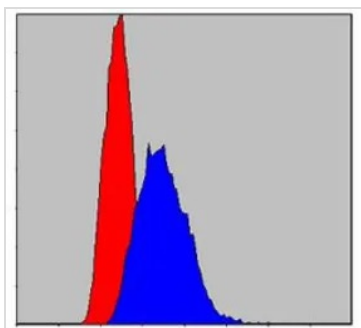


For full product information, images and publications, please visit our [website](#).

## DATA IMAGES

**GTX60479 WB Image**

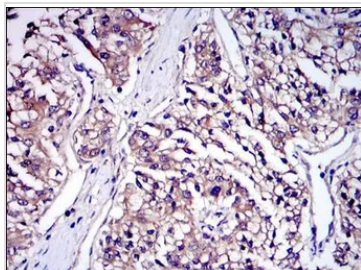
WB analysis of human IRAK4 (AA: 21-198) recombinant protein using GTX60479 IRAK4 antibody [2H9].

**GTX60479 FCM Image**

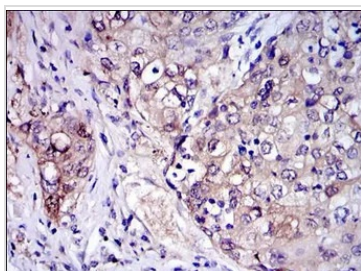
FACS analysis of HeLa cells using GTX60479 IRAK4 antibody [2H9].

Blue : IRAK4

Red : negative control

**GTX60479 IHC-P Image**

IHC-P analysis of human kidney cancer tissue using GTX60479 IRAK4 antibody [2H9].

**GTX60479 IHC-P Image**

IHC-P analysis of human lung cancer tissue using GTX60479 IRAK4 antibody [2H9].



For full product information, images and publications, please visit our [website](#).