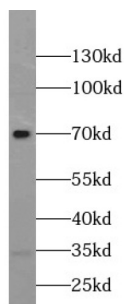
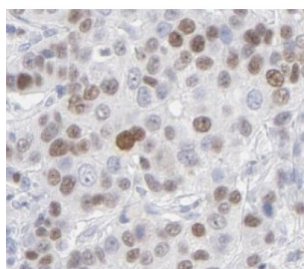


Interleukin 1 Receptor Associated Kinase 1 (IRAK1) Antibody

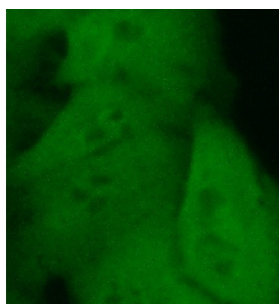
Catalogue No.: abx234382



WB analysis of MCF-7 cells, using IRAK1 antibody (1/1500 dilution).



IHC-P analysis of human breast cancer tissue, using IRAK1 Antibody (1/50 dilution).



IF analysis of 10% formaldehyde-fixed A549 cells, using IRAK1 antibody (1/50 dilution) and AF488-conjugated Goat Anti-Rabbit IgG (H+L).

IRAK1 Antibody is a Rabbit Polyclonal against IRAK1.

Target: Interleukin 1 Receptor Associated Kinase 1 (IRAK1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IF/ICC, FCM, IP

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/3000, IHC: 1/50 - 1/500, IF/ICC: 1/50 - 1/500, IP: 1/500 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 2.0.0
Revision date: 06 Sep 2025



Immunogen:	interleukin-1 receptor-associated kinase 1
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P51617 (UniProt , ExPASy)
Gene Symbol:	IRAK1
KEGG:	hsa:3654
String:	9606.ENSP00000358997
Molecular Weight:	Observed MW: 70 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.