

## Anti-IRAK1 antibody (150-230) (STJ93754)

ST.193754

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Interleukin-1 Receptor-Associated Kinase 1 (150-230) is suitable for use in Western Blot,

**Description** Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, ELISA

Host/Source Rabbit

Reactivity Human, Rat, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

**Purification** The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:20000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**Isotype** IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 3654

Gene Symbol IRAK1

Uniprot ID IRAK1\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human IRAK1 at amino acid range 175-224

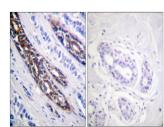
Immunogen 150-230

Region

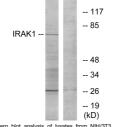
Specificity IRAK1 polyclonal antibody (Interleukin-1 Receptor-Associated Kinase 1) binds to endogenous Interleukin-1 Receptor-Associated

Kinase 1 at the amino acid region 150-230.

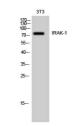
Immunogen Sequence



Immunohistochemistry analysis of paraffin-embeddet human breast carcinoma tissue, using IRAK1 Antibody The picture on the right is blocked with the synthesized



Western blot analysis of lysates from NIH/3T3 cells using IRAK1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of 3T3 cells using IRAK-