# **Anti-IRAK1 Polyclonal Antibody**

 Catalog No.
 Size

 A200203-01
 50 μl

 A200203-02
 100 μl



Specificity Anti-IRAK1 (human)

Source Rabbit Polyclonal

Application IHC ELISA

Form Liquid, 1 mg/ml

#### **Product**

Swiss-Prot No.: P51617

Other Names: EC 2.7.11.1; IL1RAK; Interleukin-1

receptor-associated kinase 1; IRAK; IRAK-1; kinase IRAK1;

mPLK; Pelle-like protein kinase

## **Specificity and Sensitivity**

INSR (Ab-1375) antibody detects endogenous levels of total INSR protein.

#### **Source and Purification**

The antiserum was produced against synthesized peptide derived from Internal of human IRAK1.

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

#### **Application Notes**

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

IHC: 1:50~1:100 ELISA: 1:5000

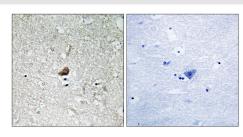
#### **Storage Buffer**

Rabbit IgG in phosphate buffered saline (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

# **Storage Instructions**

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

### **Images**



peptide - +

Immunohistochemistry analysis of paraffin-embedded human brain tissue using IRAK1 antibody.

