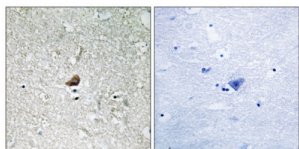


Interleukin 1 Receptor Associated Kinase 1 (IRAK1) Antibody

Catalogue No.: abx012917



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

Rabbit polyclonal antibody against IRAK1 protein. Immunogen region is Internal.

Target:	Interleukin 1 Receptor Associated Kinase 1 (IRAK1)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, IHC
Host:	Rabbit
Recommended dilutions:	IHC: 1/50 - 1/100, ELISA: 1/5000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	The antiserum was produced against synthesized non-phosphopeptide derived from human IRAK1 around the phosphorylation site of serine 376 (Q-S-SP-M-V).
Isotype:	IgG
Form:	Liquid
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P51617 (UniProt , ExPASy)
KEGG:	hsa:3654
String:	9606.ENSP00000358997

Datasheet

Version: 3.0.0

Revision date: 11 Oct 2025



Enzyme Commission Number: EC 2.7.11.1

Sequence: CSSPSQSSMVARTQ

Buffer: PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

Concentration: 1 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.

For Reference Only