

Product datasheet for TA314086

IRAK (IRAK1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 1:50~1:100, ELISA: 1:5000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from Internal of human

IRAK1

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: interleukin 1 receptor associated kinase 1

Database Link: NP 001560

Entrez Gene 3654 Human

P51617

Synonyms: IRAK; pelle

Note: IRAK1 antibody detects endogenous levels of total IRAK1 protein.

Protein Families: Druggable Genome, Protein Kinase, Transcription Factors

Protein Pathways: Apoptosis, Neurotrophin signaling pathway, Toll-like receptor signaling pathway



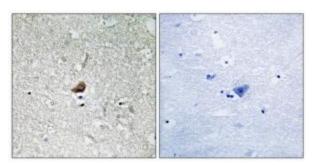
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Product images:



Immunohistochemistry analysis of paraffinembedded human brain tissue using IRAK1 antibody. The picture on the right is treated with the synthesized peptide.