

Product datasheet for TA367696

IRAK (IRAK1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human esophagus cancer Predicted cell location: Cytoplasm and Nucleus

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human IRAK1

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: interleukin 1 receptor associated kinase 1

Database Link: Entrez Gene 3654 Human

P51617

Background: This gene encodes the interleukin-1 receptor-associated kinase 1, one of two putative

serine/threonine kinases that become associated with the interleukin-1 receptor (IL1R) upon

stimulation. This gene is partially responsible for IL1-induced upregulation of the

transcription factor NF-kappa B. Alternatively spliced transcript variants encoding different

isoforms have been found for this gene.

Synonyms: IRAK; IRAK-1; pelle



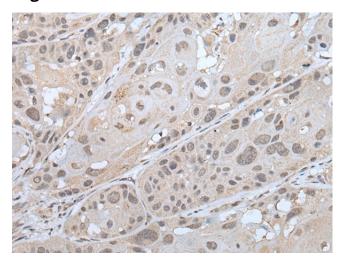
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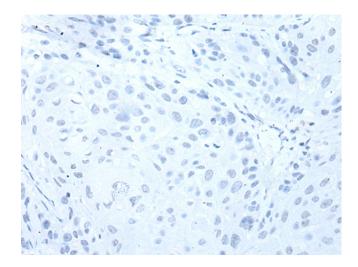
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Product images:



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA367696 (IRAK1 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA367696 (IRAK1 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)