

API5

Reactivity:Human Mouse

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:20 - 1:100

Calculated MW:59kDa

Observed MW:Refer to figures

Immunogen:

A synthetic peptide of human API5

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

AAC11; AAC-11;

Background:

This gene encodes an apoptosis inhibitory protein whose expression prevents apoptosis after growth factor deprivation. This protein suppresses the transcription factor E2F1-induced apoptosis and also interacts with, and negatively regulates Acinus, a nuclear factor involved in apoptotic DNA fragmentation. Its depletion enhances the cytotoxic action of the chemotherapeutic drugs. Multiple alternatively spliced transcript variants encoding different isoforms have been identified.

To place an order, please [Click HERE](#).

Catalog #:A2980

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:8539

Isotype:IgG

Swiss Prot:Q9BZZ5

Purity:Affinity purification

For research use only.