

PMAIP1 Antibody



PACO23518

Product Information

Size:

100ul

Reactivity:

Human, Mouse, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, IHC:1:50-1:100

Protein Background:

Promotes activation of caspases and apoptosis. Promotes mitochondrial membrane changes and efflux of apoptogenic proteins from the mitochondria. Contributes to p53/TP53-dependent apoptosis after radiation exposure. Promotes proteasomal degradation of MCL1. Competes with BAK1 for binding to MCL1 and can displace BAK1 from its binding site on MCL1 By similarity. Competes with BIM/BCL2L11 for binding to MCL1 and can displace BIM/BCL2L11 from its binding site on MCL1.

Gene ID:

PMAIP1

Uniprot

Q13794

Synonyms:

APR; NOXA

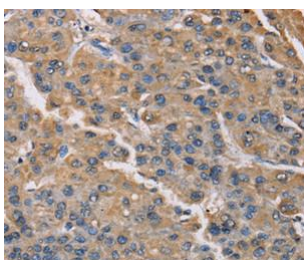
Immunogen:

Full length fusion protein.

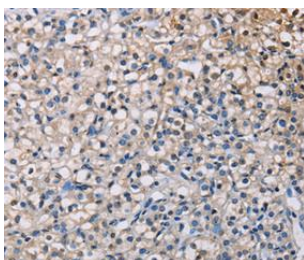
Storage:

Rabbit IgG in pH7.3 PBS, 0.05% NaN₃, 50% Glycerol.

Product Images



Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/50.



Immunohistochemical analysis of paraffin-embedded Human prostate cancer tissue using at dilution 1/50.